

511 **Requisition**

 Functional Group=**RN**

Purpose: This Draft Standard for Trial Use contains the format and establishes the data contents of the Requisition Transaction Set (511) for use within the context of an Electronic Data Interchange (EDI) environment. This transaction set can be used to requisition needed material and equipment from a supply distribution system for immediate consumption or stockage against projected requirements. The originator can also use this transaction set to inquire about the status of, amend, or terminate the original requisition. This transaction set may be used to convey a description and quantity of the required material, delivery and billing information, and other logistics information necessary to evaluate and meet the material needs of the originator. This transaction set is not used to establish a contractual relationship between trading partners, and may precede the use of a purchase order.

Federal Note:

1. Organizations use this transaction set to order items of supply, to refer transactions to another supply source for processing, and to transmit misrouted transactions between supply sources.
2. Use a single occurrence of this transaction set to transmit single or multiple requisitions to one or more supply sources.
3. A single transaction set may contain a combination of requisitions for standard and nonstandard material.
4. DoD logistics users should refer to the Defense Logistics Management System (DLMS) Supplement to the Federal Implementation Convention (IC) available at URL: <http://www.dla.mil/j-6/dlms>. The DLMS Supplement provides specific business rules, conditions, and authorized codes necessary for appropriate use of this IC within the DLMS.

DLMS Note:

1. Requisitions for material to be provided as Government Furnished Material (GFM) to commercial contractors, requisitions for excess government owned plant property, and requisitions from foreign governments for material to be provided in support of Security Assistance (SA) contain distinguishing requirements which do not apply to non-GFM or non-SA requisitions.
2. Users operating under the Defense Logistics Management System (DLMS) must reference the Unit of Issue and Purchase Unit Conversion Table, Transportation Mode of Shipment Conversion Table, and the Accounting Classification Appendix which can be found on the Defense Logistics Management Standards Office (DLMSO) web site at www.dla.mil/j-6/dlms.
3. This DLMS Supplement to the Federal 511R implementation convention contains:
 - a. Data associated with a DLMS enhancement which may not be received or understood by the recipient's automated processing system. DLMS procedures may not have been developed. Components must coordinate requirements and business rules with DLMSO prior to use.
 - b. Data associated with an Approved Change which may not have an established implementation date. This data may not be received or understood by the recipient's automated processing system. Components must coordinate implementation with DLMSO prior to use.
 - c. Defense Logistics Standard System (DLSS) data which must be retained in the DLMS for a transition period to support transaction conversion in a mixed DLSS/DLMS environment. This data will be streamlined out once full DLMS implementation is reached. Components may coordinate with DLMSO for early termination (or retention) of specific data requirements for users operating in a full DLMS environment.
 - d. Data elements which have an expanded field size above existing DLSS capability which may not be supported by the recipient's automated processing system. Components must coordinate implementation with DLMSO prior to use.
 - e. Data required to accommodate Component-unique transaction requirements (example: C-series transactions). Data does not apply to DLSS transactions.
 - f. Data associated with a DLMS enhancement authorized for implementation by modernized systems under DLMS migration. This data (including expanded field sizes) should be adopted during, or subsequent, to modernization when applicable to the Component's business process. Prior coordination is not required. Components should ensure that inclusion of this data in a DLMS transaction does not cause inappropriate rejection of the transaction.
4. This transaction may be used to provide Unique Item Identifier (UII) information. Refer to the UII web at URL: <http://www.acq.osd.mil/dpap/sitemap.html> for DoD policy and business rules.
5. This revision to the DLMS Supplement (DS) incorporates Proposed DLMS Change (PDC) and Approved DLMS Changes (ADCs) listed. PDCs and ADCs are available from the DLMSO website: <http://www.dla.mil/j-6/dlms/elibrary/Changes/processchanges.asp>

- ADC 45, *Use of Both Ownership Code and Purpose Code in DLMS for Ammunition*
- ADC 59, *Customer Identification on Automated Exception Requisitions*
- ADC 67, *Identification of the Passing Order/Referral Order Submitter on the DS 511R, Requisition*
- ADC 69, *DLMS Mapping for Requisition Exception Data Transaction, DLA DI Code YRZ*
- ADC 69A, *DLMS Mapping to IC/DS 511M and 869F for Requisition Exception Data Transaction, DI Code YRZ*
- ADC 70, *DLMS Mapping for DLA Directed MRO (Requisition), DI Code C0A/C01 and DLA Directed MRO (Referral Order), DI Code*

CQA/CQ1

- ADC 75, DLA Unique Identification of Internal Delivery Date in Requisitions
- ADC 76, Air Force Unique Management Coding for NMCS/MICAP
- ADC 77, Air Force Unique Management Coding for Materiel Management Aggregation Code (MMAC)
- ADC 79, Requisition/Referral Order for Owner-Directed Disposition of Service-Owned Stocks, Centrally Managed/Stored by DLA
- ADC 83, Revision to DS 511R to Identify Ordered by Activity
- ADC 86, Revision to DLMS Supplement 511R to Transmit Requisition Image Transactions
- ADC 92, Qualifier Additions to Segment FA2
- ADC 97, Long Item Description for DMLSS Requisition Processing
- ADC 169, Inclusion of Data Supporting UID of Items in DLMS Requisition and Material Release Processes
- ADC 176, Revision to Requisition Format to Accommodate Commodity-Unique (Mapping Products) Data
- ADC 178, DS 511R Requisition to Support DEPMED Unit of Assembly
- ADC 183, DS 511R Requisition Revisions Supporting DoD EMALL Part Number Catalog Orders
- ADC 186, DLMS Requisition Revisions to Support Theatre Enterprise-Wide Logistics System (TEWLS)
- ADC 221, Communication of Unit Price and Total Price under DLMS
- ADC 243, Identification of Army Single Stock Fund (SSF) Requisitioning Actions and Edit Action Code (EAC) Authorization
- ADC 264, DLMS Enhancement for Part-Numbered Requisition Format and USAF Unique Rules for Descriptive Information including

Technical Order (T.O.) Number

- ADC 266, U.S.A.F. Lateral Requisition Routing Identifiers
- ADC 274, DLMS and DLSS Changes to Support Army Exchange Pricing
- ADC 276, Addition of Party to Receive Copy to Support Requirements for Theater Enterprise-Wide Logistics System (TEWLS)

Requisitions

- ADC 279, Automated Downgrade for Priority Abuse and Reporting Procedures (Supply/MILSTRIP)
- ADC 284, Revisions to DLMS Supplements to Add Shop Service Center (SSC) for BRAC Inventory Management and Stock Positioning (IMSP)

Heading:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
10	ST	Transaction Set Header	M	1			Must use
20	BR	Beginning Segment for Material Management	M	1			Must use
* 30	G62	Date/Time	O	10			Not Used
* 40	NTE	Note/Special Instruction	O	10			Not Used
* LOOP ID - LM					50	N1/50L	
* 50	LM	Code Source Information	O	1		N1/50	Not Used
60	LQ	Industry Code	M	100			Must use
LOOP ID - N1					20	N1/70L	
70	N1	Name	M	1		N1/70	Must use
* 80	N2	Additional Name Information	O	2			Not Used
* 90	N3	Address Information	O	2			Not Used
* 100	N4	Geographic Location	O	1			Not Used
110	G61	Contact	O	5			Used

Detail:

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
LOOP ID - LX					≥1		
10	LX	Assigned Number	O	1			Must use
20	N9	Reference Identification	M	>1			Must use
30	PO1	Baseline Item Data	O	>1			Must use
* 50	PWK	Paperwork	O	1			Not Used
60	DD	Demand Detail	O	100			Used
70	GF	Furnished Goods and Services	O	1			Used
80	G62	Date/Time	O	20			Used
* 90	MAN	Marks and Numbers	O	5			Not Used
100	LIN	Item Identification	O	>1			Used
105	MEA	Measurements	O	>1			Used
110	G69	Line Item Detail - Description	O	>1			Used
120	NTE	Note/Special Instruction	O	>1			Used
LOOP ID - LM					50		

<u>Pos</u>	<u>Id</u>	<u>Segment Name</u>	<u>Req</u>	<u>Max Use</u>	<u>Repeat</u>	<u>Notes</u>	<u>Usage</u>
130	LM	Code Source Information	O	1			Must use
140	LQ	Industry Code	M	100			Must use
* LOOP ID - QTY					<u>≥1</u>	<u>N2/150L</u>	
* 150	QTY	Quantity	O	1		N2/150	Not Used
* LOOP ID - LM					<u>50</u>		
* 160	LM	Code Source Information	O	1			Not Used
170	LQ	Industry Code	M	100			Must use
LOOP ID - N1					<u>100</u>	<u>N2/180L</u>	
180	N1	Name	O	1		N2/180	Must use
190	N2	Additional Name Information	O	2			Used
200	N3	Address Information	O	2			Used
210	N4	Geographic Location	O	1			Used
* 215	G61	Contact	O	5			Not Used
LOOP ID - REF					<u>≥1</u>	<u>N2/220L</u>	
220	REF	Reference Identification	O	1		N2/220	Used
* 230	G62	Date/Time	O	10			Not Used
240	N9	Reference Identification	O	>1			Used
250	N1	Name	O	1			Used
* 260	R4	Port or Terminal	O	1			Not Used
* LOOP ID - LM					<u>50</u>		
* 270	LM	Code Source Information	O	1			Not Used
280	LQ	Industry Code	M	100			Must use
LOOP ID - FA1					<u>≥1</u>		
285	FA1	Type of Financial Accounting Data	O	1			Used
286	FA2	Accounting Data	M	>1			Must use
290	SE	Transaction Set Trailer	M	1			Must use

Notes:

- 1/50L The LM loop identifies logistic data common to the entire transaction set.
- 1/50 The LM loop identifies logistic data common to the entire transaction set.
- 1/70L The N1 loop identifies name and or address information common to the entire transaction set.
- 1/70 The N1 loop identifies name and or address information common to the entire transaction set.
- 2/150L Each iteration of the QTY loop qualifies a portion of the total quantity ordered with particular logistics information codes.
- 2/150 Each iteration of the QTY loop qualifies a portion of the total quantity ordered with particular logistics information codes.
- 2/180L The N1 loop identifies the name and address information unique to each use of the LX loop.
- 2/180 The N1 loop identifies the name and address information unique to each use of the LX loop.
- 2/220L The REF loop conveys serial and lot number inventory data.
- 2/220 The REF loop conveys serial and lot number inventory data.

ST Transaction Set Header

Pos: 10Max: 1

Heading - Mandatory

Loop: N/AElements: 2

User Option (Usage): Must use

Purpose: To indicate the start of a transaction set and to assign a control number

Semantics:

1. The transaction set identifier (ST01) used by the translation routines of the interchange partners to select the appropriate transaction set definition (e.g., 810 selects the Invoice Transaction Set).

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
ST01	143	Transaction Set Identifier Code	M	ID	3/3	Must use	1
Description: Code uniquely identifying a Transaction Set							
Code Name							
511 Requisition							
ST02	329	Transaction Set Control Number	M	AN	4/9	Must use	1
Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set							
Federal Note: A unique number assigned by the originator of the transaction set, or the originator's application program.							

BR

Beginning Segment for Material Management

Pos: 20

Max: 1

Heading - Mandatory

Loop: N/A

Elements: 5

User Option (Usage): Must use

Purpose: To indicate the beginning of a material management transaction and transmit identifying numbers and dates

- Syntax Rules:**
- 1. C0504 - If BR05 is present, then BR04 is required.
 - 2. P0708 - If either BR07 or BR08 is present, then the other is required.
 - 3. P1011 - If either BR10 or BR11 is present, then the other is required.

- Semantics:**
- 1. BR03 is the date of the transaction set preparation.
 - 2. BR09 is the time of the transaction set preparation

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep														
BR01	353	Transaction Set Purpose Code	M	ID	2/2	Must use	1														
Description: Code identifying purpose of transaction set																					
<table><tr><th>Code</th><th>Name</th></tr><tr><td>00</td><td>Original</td></tr><tr><td>77</td><td>Simulation Exercise</td></tr></table>								Code	Name	00	Original	77	Simulation Exercise								
Code	Name																				
00	Original																				
77	Simulation Exercise																				
DLMS Note: <i>Use to identify a simulated mobilization exercise transaction set. Activities initiating simulated mobilization exercises must ensure complete coordination with all activities involved. All transaction set recipients must use extreme caution to ensure that individual transactions do not process as action documents which affect accountable records.</i>																					
BR02	640	Transaction Type Code	M	ID	2/2	Must use	1														
Description: Code specifying the type of transaction																					
<table><tr><th>Code</th><th>Name</th></tr><tr><td>A0</td><td>Requisition</td></tr><tr><td colspan="2">DLMS Note: <i>Use to indicate the transaction set contains one or more requisitions.</i></td></tr><tr><td>BM</td><td>Requisition Passing Order</td></tr><tr><td colspan="2">DLMS Note: <i>Use to indicate the transaction set contains one or more passing orders.</i></td></tr><tr><td>BN</td><td>Requisition Referral Order</td></tr><tr><td colspan="2">DLMS Note: <i>Use to indicate the transaction set contains one or more referral orders.</i></td></tr></table>								Code	Name	A0	Requisition	DLMS Note: <i>Use to indicate the transaction set contains one or more requisitions.</i>		BM	Requisition Passing Order	DLMS Note: <i>Use to indicate the transaction set contains one or more passing orders.</i>		BN	Requisition Referral Order	DLMS Note: <i>Use to indicate the transaction set contains one or more referral orders.</i>	
Code	Name																				
A0	Requisition																				
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DLMS Note: <i>Use to indicate the transaction set contains one or more passing orders.</i>																					
BN	Requisition Referral Order																				
DLMS Note: <i>Use to indicate the transaction set contains one or more referral orders.</i>																					
BR03	373	Date	M	DT	8/8	Must use	1														
Description: Date expressed as CCYYMMDD																					
Federal Note: <i>This date corresponds to the Universal Time Coordinate (UTC).</i>																					
BR06	306	Action Code	O	ID	1/2	Used	1														
Description: Code indicating type of action																					

Code	Name
J	Record
	DLMS Note: 1. Use with BR02 Code A0 to indicate the transaction set is a Post-Post Directed Material Release Order (MRO) (Requisition) (DLA DI Code C0A/C01). Use with BR02 Code BN to indicate the transaction set is a Post-Post Directed MRO (Referral) (DLA DI Codes CQA/CQ1). See introductory DLMS note 3e. 2. Also use on an Intra-Army basis with BR02 transaction code type A0 to indicate the transaction set is a post-post of materiel by an Army Single Stock Fund Activity.
FI	File
	DLMS Note: Use with BR02 Code AO to identify a requisition image transaction where the original transaction has bypassed the normal DAAS transaction flow. All transaction set recipients must use extreme caution to ensure that individual transactions do not process as action documents which affect accountable records.
RI	Restricted
	DLMS Note: Use with requisition or referral order to designate for owner-directed disposition of Service-owned stock, centrally-managed/stored by DLA. Restricted use applicable only when a Service has entered into an memorandum of agreement (MOA) with DLA. Use with applicable Advice Code to indicate desired action. Must include distribution depot storing material, ownership code, and supply condition code.

BR09337

Time

O

TM

4/8

Must use

1

Description: Time expressed in 24-hour clock time as follows: HHMM, or HHMMSS, or HHMMSSD, or HHMMSSDD, where H = hours (00-23), M = minutes (00-59), S = integer seconds (00-59) and DD = decimal seconds; decimal seconds are expressed as follows: D = tenths (0-9) and DD = hundredths (00-99)

Federal Note: 1. Express the originating activity's time in UTC.

2. Express time in a four-position (HHMM) format.

N1Name

Pos: 70

Max: 1

Heading - Mandatory

Loop: N1

Elements: 4

User Option (Usage): Must use

Purpose: To identify a party by type of organization, name, and code

- Syntax Rules:
- 1. R0203 - At least one of N102 or N103 is required.
 - 2. P0304 - If either N103 or N104 is present, then the other is required.

- Comments:
- 1. This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.
 - 2. N105 and N106 further define the type of entity in N101.

Federal Note:

Must use this 1/N1/070 loop to identify the organization originating the transaction set.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
N101	98	Entity Identifier Code	M	ID	2/3	Must use	1
		<p>Description: Code identifying an organizational entity, a physical location, property or an individual</p> <p>Federal Note: Use any code.</p> <p>DLMS Note: 1. For DLMS use, only the following codes are authorized.</p> <p>2. Use only one of codes OB, Z5 or ZL.</p>					
		Code Name					
77		Service Location	<p>DLMS Note:</p> <p>1. Use in a post-post requisitions/referral orders (DLA DI Codes C01/C0A, CQ1/CQA) to identify the storage location which shipped the requested material. See introductory DLMS note 3e.</p> <p>2. Also authorized on an Intra-Army basis with BR02 transaction type code A0 and BR06 action code "J" for identification of the storage site related to the post-post issue of material by Army Single Stock Fund activities.</p>				
GP		Gateway Provider	<p>DLMS Note:</p> <p>Future streamlined data needed for transition period to support transaction conversion in a mixed DLSS/DLMS environment. Use to identify DAASC as originator during conversion when DLSS transaction does not contain a "From" organization.</p>				
OB		Ordered By	<p>DLMS Note:</p> <p>Use in requisitions to identify the requisitioner.</p>				
Z5		Management Control Activity	<p>DLMS Note:</p> <p>Use to identify the MCA after validating GFM transactions.</p>				
ZL		Party Passing the Transaction	<p>DLMS Note:</p> <p>Use in passing orders and referral orders to identify the organization forwarding the transaction for further processing. Also used to identify party transmitting a requisition image transaction.</p>				

N103	66	Identification Code Qualifier	X	ID	1/2	Must use	1
Description: Code designating the system/method of code structure used for Identification Code (67)							
Code Name							
1 D-U-N-S Number, Dun & Bradstreet <div> DLMS Note: <i>DLMS enhancement; see introductory DLMS note 3a.</i> </div>							
9 D-U-N-S+4, D-U-N-S Number with Four Character Suffix <div> DLMS Note: <i>DLMS enhancement; see introductory DLMS note 3a.</i> </div>							
10 Department of Defense Activity Address Code (DODAAC) <div> DLMS Note: <i>DLMS enhancement; see introductory DLMS note 3a.</i> </div>							
A2 Military Assistance Program Address Code (MAPAC) <div> DLMS Note: <i>Use to indicate the Security Assistance (SA) structured address data.</i> </div>							
M4 Department of Defense Routing Identifier Code (RIC) <div> DLMS Note: 1. The RIC is retained in the DLMS to facilitate transaction conversion in a mixed DLSS/DLMS environment. Continued support of the RIC in a full DLMS environment will be assessed at a future date. Typically under the DLMS, the RIC will be replaced with a DoDAAC or a commercial identifier. 2. Use only when N101 is Z5 or ZL. 3. Future streamlined data; see introductory DLMS note 3c. </div>							
N104	67	Identification Code	X	AN	2/80	Must use	1
Description: Code identifying a party or other code							
N106	98	Entity Identifier Code	O	ID	2/3	Must use	1
Description: Code identifying an organizational entity, a physical location, property or an individual							
Code Name							
FR Message From <div> Federal Note: <i>Must use with the appropriate 1/N101/070 code to indicate the organization cited in N104 is originating the transaction set.</i> </div>							

G61

Contact

Pos: 110

Max: 5

Heading - Optional

Loop: N1

Elements: 5

User Option (Usage): Used

Purpose: To identify a person or office to whom communications should be directed

Syntax Rules:

1. P0304 - If either G6103 or G6104 is present, then the other is required.

Comments:

1. G6103 qualifies G6104.

Federal Note:

1. Use under exceptional circumstances when requiring direct communication with the party originating the transaction set.

2. Use multiple repetitions to identify multiple points of contact or communication numbers. When using multiple repetitions to identify different communication numbers for a single point of contact, repeat the name cited in G6102.

DLMS Note:

DLMS enhancement; see introductory DLMS note 3a.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>										
G6101	366	Contact Function Code	M	ID	2/2	Must use	1										
<p>Description: Code identifying the major duty or responsibility of the person or group named</p> <p>Federal Note: <i>Use any code.</i></p> <p>DLMS Note: <i>For DLMS use, only the following codes are authorized.</i></p> <table><tr><th><u>Code</u></th><th><u>Name</u></th></tr><tr><td>AA</td><td>Authorized Representative</td></tr><tr><td colspan="2">Federal Note: <i>Use to identify the individual who authorized the requisition.</i></td></tr><tr><td>IC</td><td>Information Contact</td></tr><tr><td colspan="2">Federal Note: <i>Use to identify the point of contact.</i></td></tr></table>								<u>Code</u>	<u>Name</u>	AA	Authorized Representative	Federal Note: <i>Use to identify the individual who authorized the requisition.</i>		IC	Information Contact	Federal Note: <i>Use to identify the point of contact.</i>	
<u>Code</u>	<u>Name</u>																
AA	Authorized Representative																
Federal Note: <i>Use to identify the individual who authorized the requisition.</i>																	
IC	Information Contact																
Federal Note: <i>Use to identify the point of contact.</i>																	
G6102	93	Name	M	AN	1/60	Must use	1										
<p>Description: Free-form name</p> <p>Federal Note: <i>Provide the last name, first name, middle initial and rate/rank/title, as required, of the individual named as point of contact. Include blank spaces between name components and periods after initials. Do not include NMN or NMI when a middle initial is not available.</i></p>																	
G6103	365	Communication Number Qualifier	X	ID	2/2	Must use	1										
<p>Description: Code identifying the type of communication number</p> <p>Federal Note: <i>1. Use to identify the preferred method of communication in the first repetition. Use additional repetitions when identifying alternate communication methods.</i></p>																	

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
2. Do not include blank spaces, dashes or parentheses between numbers.							
<div> <div>Code</div> <div>Name</div> </div>							
<div> <div>AU</div> <div>Defense Switched Network</div> <div> <div>Federal Note:</div> <div>Use to identify the DSN telephone number.</div> </div> </div>							
<div> <div>EM</div> <div>Electronic Mail</div> </div>							
<div> <div>EX</div> <div>Telephone Extension</div> <div> <div>Federal Note:</div> <div>Use immediately following codes AU, IT or TE to identify a telephone extension.</div> </div> </div>							
<div> <div>FX</div> <div>Facsimile</div> <div> <div>Federal Note:</div> <div>Use to identify the facsimile (FAX) telephone number.</div> </div> </div>							
<div> <div>IT</div> <div>International Telephone</div> <div> <div>Federal Note:</div> <div>Include country and city code.</div> </div> </div>							
<div> <div>TE</div> <div>Telephone</div> <div> <div>Federal Note:</div> <div>Use to identify the commercial telephone number. Include the area code and number.</div> </div> </div>							
<div> <div>TL</div> <div>Telex</div> </div>							
<div> <div>TX</div> <div>TWX</div> </div>							
G6104	364	Communication Number	X	AN	1/80	Must use	1
<div> <div>Description:</div> <div>Complete communications number including country or area code when applicable</div> </div>							
G6105	443	Contact Inquiry Reference	O	AN	1/20	Used	1
<div> <div>Description:</div> <div>Additional reference number or description to clarify a contact number</div> <div> <div>Federal Note:</div> <div>Use to indicate the office symbol or activity code for the party identified.</div> </div> </div>							

LXAssigned Number

Pos: 10

Max: 1

Detail - Optional

Loop: LX

Elements: 1

User Option (Usage): Must use

Purpose: To reference a line number in a transaction set

Federal Note:

Use as a counter to identify the number of 2/LX/010 loop iterations in the transaction set.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
LX01	554	Assigned Number	M	N0	1/6	Must use	1
<div><div>Description: Number assigned for differentiation within a transaction set</div><div>Federal Note: In the first 2/LX/010 loop iteration, cite numeric 1. In each subsequent loop iteration, increase incrementally by 1.</div></div>							

N9 Reference Identification

Pos: 20	Max: >1
Detail - Mandatory	
Loop: LX	Elements: 3

User Option (Usage): Must use

Purpose: To transmit identifying information as specified by the Reference Identification Qualifier

Syntax Rules:

- 1. R0203 - At least one of N902 or N903 is required.
- 2. C0605 - If N906 is present, then N905 is required.

Semantics:

- 1. N906 reflects the time zone which the time reflects.
- 2. N907 contains data relating to the value cited in N902.

Federal Note:

- 1. Use to identify the transaction number.
- 2. Use additional repetitions to identify ancillary information related to the requisition.

DLMS Note:

- 1. The transaction number defines each requisition included in the transaction set. The composition of each transaction number within the 511 transaction set is as follows: (1) the DoDAAC (or Security Assistance (SA) identification data), (2) a four position date consisting of the last digit of the calendar year and the ordinal day of the calendar year, and (3) the requisition serial number.
- 2. For Military Assistance Program/Grant Aid (MAP/GA) transactions, the SA identification data is a six position number consisting of Service Assignment Code in the first position, Country or International Organization Code in the second and third positions, Customer-Within-Country Code in the fourth position, zero in the fifth position, and Type of Assistance and Financing Code in the sixth position.
- 3. For Foreign Military Sales (FMS) transactions, the SA identification data is a six position number consisting of Service Assignment Code in the first position, Country or International Organization Code in the second and third positions, Customer-Within-Country Code in the fourth position, Delivery Terms Code in the fifth position, and Type of Assistance and Financing Code in the sixth position. For Canada only, identify the customer-within-country with a two position code in the fourth and fifth positions.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
N901	128	Reference Identification Qualifier	M	ID	2/3	Must use	1
Description: Code qualifying the Reference Identification							
Federal Note: Use any code.							
DLMS Note: For DLMS use, only the following codes are authorized.							
<u>Code</u> <u>Name</u>							
3H	Case Number						
DLMS Note:							
1. Use to identify the case number of unique excess plant property. This number, in conjunction with the Schedule Reference Number and Line Item Control Number in N907, establishes a digital reference number to completely identify the excess plant property. Use only when requisitioning excess plant property from the Defense Contract Management Command (DCMC).							
2. DLMS enhancement applicable to Plant Clearance Automated Reutilization Screening System (PCARSS) requisitioning; see introductory DLMS note 3a.							
CT	Contract Number						
DLMS Note:							
1. Use to identify the contract number associated with DoD EMALL/part numbered catalog order.							
2. DLMS enhancement; see introductory DLMS 2a.							
IT	Internal Customer Number						

Code	Name
	DLMS Note: <i>Use to identify the DoD EMALL-generated customer identification or other authorized submitter of requisitions containing in-the-clear exception ship-to addressing.</i>
KW	Certification DLMS Note: <i>Use to identify DSS Personnel Code used to identify the ICP individual who initiated the DLA Directed MRO via the DSS Super MRO Interface. Use in post-post requisitions/referral orders (DLA CI Codes C01/C0A, CQ1/CQA). See introductory DLMS note 3e.</i>
S5	Routing Instruction Number DLMS Note: <i>Use to identify the DLA Output Routing Code used to identify the ICP individual who initiated the DLA Directed MRO via the Online Direct ICP to DSS MRO interface. Use in post-post requisitions/referral orders (DLA DI Codes C01/C0A, CQ1/CQA). See introductory DLMS note 3e.</i>
TN	Transaction Reference Number DLMS Note: <i>Must use to identify the transaction number of the requisition. This is the document number.</i>
W6	Federal Supply Schedule Number DLMS Note: <i>DLMS enhancement; see introductory DLMS note 3a.</i>
WO	Work Order Number DLMS Note: 1. <i>Use to identify a maintenance work order number.</i> 2. <i>DLMS enhancement; see introductory DLMS note 3a.</i>

N902	127	Reference Identification	X	AN	1/30	Must use	1
		Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier					
N907	C040	Reference Identifier	O	Comp		Used	1
		Description: To identify one or more reference numbers or identification numbers as specified by the Reference Qualifier Syntax: 1. P0304 - If either C04003 or C04004 is present, then the other is required. 2. P0506 - If either C04005 or C04006 is present, then the other is required.					
N907-01	128	Reference Identification Qualifier	M	ID	2/3	Must use	1
		Description: Code qualifying the Reference Identification					

Code	Name
43	Supporting Document Number Federal Note: <i>Use with N901 code TN to identify the Special Program Requirement (SPR) transaction number and establish an audit trail between the draw-down requisition and the original SPR against which the requirement was established.</i> DLMS Note: <i>DLMS enhancement; see introductory DLMS note 3a.</i>
72	Schedule Reference Number Federal Note: <i>Use with N901 code 3H to identify the excess plant property reference number.</i>

<u>Code</u>	<u>Name</u>
	DLMS Note: <i>DLMS enhancement applicable to PCARSS requisitioning; see introductory DLMS note 3a.</i>
IL	Internal Order Number
	DLMS Note: <i>Use to identify the unique order number associated with the contract number (qualifier CT) above for the DoD EMALL/part numbered catalog order. DOD EMALL shall use this to provide the Modular Ordering Management System (MOMS) order number.</i>
IX	Item Number
	DLMS Note: 1. Use with N901 code W6 to indicate the Federal Supply Schedule Special Item Number. 2. DLMS enhancement; see introductory DLMS note 3a.
W1	Disposal Turn-In Document Number
	DLMS Note: <i>Use with N901 code TN to identify the transaction number under which material was shipped to a Defense Reutilization and Marketing Office (DRMO). Use only when requisitioning a specific item from the Defense Reutilization and Marketing Service (DRMS).</i>
W8	Suffix
	DLMS Note: 1. Use with N901 code TN to identify the document number suffix. Use is limited to when the transaction is identified as a referral order with BR02 transaction type code BN and is referring a quantity less than the original requisition quantity to another supply source. 2. Also authorized on an Intra-Army basis with BR02 transaction type code A0, BR06 action code "J" and N901 code TN for identification of the post-post partial issue of material by Army Single Stock Fund activities.

N907-02	127	Reference Identification	M	AN	1/30	Must use	1
		Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier					

N907-03	128	Reference Identification Qualifier	X	ID	2/3	Used	1
		Description: Code qualifying the Reference Identification					

<u>Code</u>	<u>Name</u>
FJ	Line Item Control Number
	Federal Note: <i>Use with N901 code 3H to identify the excess plant property reference number.</i>
	DLMS Note: <i>DLMS enhancement applicable to PCARSS requisitioning; see introductory DLMS note 3a.</i>
SS	Split Shipment Number
	Federal Note: <i>Use with N907-1 code W1 to identify the Disposal Turn-In Document (DTID) transaction number suffix.</i>
	DLMS Note: <i>DLMS enhancement; see introductory DLMS note 3a.</i>

N907-04	127	Reference Identification	X	AN	1/30	Used	1
		Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier					

N907-05	128	Reference Identification Qualifier	X	ID	2/3	Used	1
		Description: Code qualifying the					

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
		Reference Identification					
N907-06	127	Reference Identification	X	AN	1/30	Used	1
		Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier					

PO1

Baseline Item Data

Pos: 30

Max: >1

Detail - Optional

Loop: LX

Elements: 10

User Option (Usage): Must use

Purpose: To specify basic and most frequently used line item data

- Syntax Rules:
- 1. C0302 - If PO103 is present, then PO102 is required.
 - 2. C0504 - If PO105 is present, then PO104 is required.
 - 3. P0607 - If either PO106 or PO107 is present, then the other is required.
 - 4. P0809 - If either PO108 or PO109 is present, then the other is required.
 - 5. P1011 - If either PO110 or PO111 is present, then the other is required.
 - 6. P1213 - If either PO112 or PO113 is present, then the other is required.
 - 7. P1415 - If either PO114 or PO115 is present, then the other is required.
 - 8. P1617 - If either PO116 or PO117 is present, then the other is required.
 - 9. P1819 - If either PO118 or PO119 is present, then the other is required.
 - 10. P2021 - If either PO120 or PO121 is present, then the other is required.
 - 11. P2223 - If either PO122 or PO123 is present, then the other is required.
 - 12. P2425 - If either PO124 or PO125 is present, then the other is required.

- Comments:
- 1. See the Data Element Dictionary for a complete list of IDs.
 - 2. PO101 is the line item identification.
 - 3. PO106 through PO125 provide for ten different product/service IDs per each item. For example: Case, Color, Drawing No., U.P.C. No., ISBN No., Model No., or SKU.

Federal Note:

Must use this 2/PO1/030 segment to identify the material and other information required to process the requisition.

DLMS Note:

Use two repetitions of the PO1 segment when passing multiple prices associated with DoD EMALL/part-numbered catalog orders.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
PO102	330	Quantity Ordered	X	R	1/15	Used	1
Description: Quantity ordered							
Federal Note: 1. Must use to identify the requisitioned quantity.							
2. Express as a whole number with no decimal.							
DLMS Note: 1. A field size exceeding 5 positions may not be received or understood by the recipient's automated processing system. See introductory DLMS note 3d.							
2. If quantity exceeds 20 for DEPMED major assemblies/kitting requisition, prepare separate additional requisitions as required. A future DLMS enhancement will eliminate the need for this restriction.							
3. Must use in initial PO1 segment. Do not use in subsequent P01 segment if provided.							

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
PO103	355	Unit or Basis for Measurement Code Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken Federal Note: Use to identify the unit of issue for the material requisitioned. DLMS Note: DLMS users see the DLMS Unit of Issue and Purchase Unit Conversion Table for available codes. Must use in initial PO1 segment. Do not use in subsequent PO1 segment if provided.	O	ID	2/2	Used	1
PO104	212	Unit Price Description: Price per unit of product, service, commodity, etc. DLMS Note: 1. For nonreimbursable material (free issue), indicate 0 dollars. 2. Use for nonstandard material to indicate an estimated price. 3. Estimated unit price for nonstandard material is a DLMS enhancement, see introductory note 3a. 4. Use for DoD EMALL/part-numbered catalog orders to specify the contract price and the billed price. Must use a second repetition of the PO1 segment to identify second price. 5. Under DLMS, the unit price will be expressed as R9.2.	X	R	1/17	Used	1
PO105	639	Basis of Unit Price Code Description: Code identifying the type of unit price for an item DLMS Note: Use for nonstandard and nonreimbursable (free issue) material. For nonstandard material, use to identify an estimated unit price. Code Name AA Bill DLMS Note: Used on the first iteration of the PO1 segment on DoD EMALL/part-numbered catalog orders to indicate the unit price that the requisitioner is to be billed. CT Contract DLMS Note: Used on the second iteration of the PO1 segment on DoD EMALL/part-numbered catalog orders to indicate the contract unit price that the vendor/supplier of the part can invoice. ES Estimated DLMS Note: Use to indicate an estimated unit price for the nonstandard material. NC No Charge DLMS Note: Use to indicate nonreimbursable (free issue) material.	O	ID	2/2	Used	1
PO106	235	Product/Service ID Qualifier	X	ID	2/2	Used	1

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)							
Federal Note: Use any code.							
DLMS Note: 1. Use only one of codes A1, A2, A4, FB, FS, FT, MG, YP or ZZ to identify the material requisitioned. Must use the National Stock Number (NSN) when known, except, when appropriate, for brand name subsistence items identified by a Subsistence Identification Number.							
2. For DLMS use, only the following codes are authorized.							
3. Must use in initial PO1 segment. Do not use in subsequent PO1 segment if provided.							
Code Name							
A1		Plant Equipment Number					
DLMS Note:							
1. Use to identify plant equipment.							
2. DLMS enhancement; see introductory DLMS note 3a.							
A2		Department of Defense Identification Code (DoDIC)					
DLMS Note:							
1. Use to identify ammunition items.							
2. DLMS enhancement; see introductory DLMS note 3a.							
A4		Subsistence Identification Number					
DLMS Note:							
Use to identify subsistence items.							
FB		Form Number					
DLMS Note:							
1. Use to identify the form stock number.							
2. DLMS enhancement; see introductory DLMS note 3a.							
FS		National Stock Number					
FT		Federal Supply Classification					
DLMS Note:							
Use to identify the FSC of the nonstandard material when a part number is not available and material can only be ordered by description (e.g., non-NSN lumber products).							
MG		Manufacturer's Part Number					
DLMS Note:							
1. Use to identify nonstandard material.							
2. During the DLSS/DLMS transition, this field will be used to perpetuate/populate the MILS stock number field. During this time, field size is restricted to 15 positions; field size is expanded to 32 positions for DoD EMALL/part-numbered catalog orders forwarded to DLA BSM. See introductory DLMS note 3d.							
YP		Publication Number					
DLMS Note:							
1. Use to identify the publication stock number.							
2. DLMS enhancement; see introductory DLMS note 3a.							
ZZ		Mutually Defined					
DLMS Note:							

Code Name

Use to identify nonstandard material when all other authorized codes do not apply (includes management control numbers and locally assigned control numbers). May be used for DLSS-to-DLMS conversion when the translator cannot determine a more appropriate code.

PO107	234	Product/Service ID	X	AN	1/48	Must use	1
Description: Identifying number for a product or service							
PO108	235	Product/Service ID Qualifier	X	ID	2/2	Used	1
Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)							
Federal Note: 1. Use only one of codes CN or ZB to fully identify the material.							
2. Use PO110 and PO111 when both one of CN or ZB and JP is needed.							

Code Name

CNCommodity Name

DLMS Note:

1. Use only with PO106 code FT to identify the material name or description.

JPPackage Type Code

DLMS Note:

Must use to indicate Outside Continental United States (OCONUS) shipment. When used, the paired data element 234 will cite 1 indicating that packaging must meet OCONUS specifications.

ZBCommercial and Government Entity (CAGE) Code

DLMS Note:

Use only with PO106 code MG to identify a manufacturer's part number.

PO109	234	Product/Service ID	X	AN	1/48	Used	1
Description: Identifying number for a product or service							
PO110	235	Product/Service ID Qualifier	X	ID	2/2	Used	1
Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)							
DLMS Note: Use PO110 and PO111 when both one of CN or ZB and JP is needed.							

Code Name

JPPackage Type Code

DLMS Note:

Must use to indicate Outside Continental United States (OCONUS) shipment. When used, the paired data element 234 will cite 1 indicating that packaging must meet OCONUS specifications.

PO111	234	Product/Service ID	X	AN	1/48	Used	1
Description: Identifying number for a product or service							

DDDemand Detail

Pos: 60

Max: 100

Detail - Optional

Loop: LX

Elements: 9

User Option (Usage): Used

Purpose: To describe the type of demand and the intended use of material

Syntax Rules:

- 1. C0201 - If DD02 is present, then DD01 is required.
- 2. P030405 - If either DD03, DD04 or DD05 are present, then the others are required.
- 3. C0605 - If DD06 is present, then DD05 is required.
- 4. C1009 - If DD10 is present, then DD09 is required.

Semantics:

- 1. DD08 transmits the stock level indicator. A "Y" indicates that the material is normally carried in stock; an "N" indicates that the material is not normally stocked.

Federal Note:

As an option, use multiple repetitions to stratify the quantity requisitioned by weapon system and associated demand code. The total quantity identified in all repetitions must equal the quantity in PO102.

DLMS Note:

Use to convey the demand code associated with the requisition and, as appropriate, to identify the applicable weapon system for which the item is being requisitioned.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
DD01	1271	Industry Code	X	AN	1/30	Must use	1
Description: Code indicating a code from a specific industry code list							
DD02	1270	Code List Qualifier Code	O	ID	1/3	Must use	1
Description: Code identifying a specific industry code list							
Code Name							
74 Demand Code							
DLMS Note:							
1. Demand code added to the Referral Order (A4_) format by Approved MILSTRIP Change 44.							
2. DLMS enhancement; see introductory DLMS note 3b.							
DD03	128	Reference Identification Qualifier	X	ID	2/3	Used	1
Description: Code qualifying the Reference Identification							
Code Name							
Q8 Registration Number							
DLMS Note:							
Use in Commercial Asset Visibility (CAV) transactions to indicate a Bureau Number (Aircraft tail number), or other ID code for vehicles or watercraft.							
W2 Weapon System Number							
DLMS Note:							
1. Use to identify the applicable weapon system designator code.							
2. DLMS enhancement; see introductory DLMS note 3a.							
DD04	127	Reference Identification	X	AN	1/30	Used	1

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier							
DD05	1271	Industry Code	X	AN	1/30	Used	1
Description: Code indicating a code from a specific industry code list							
DLMS Note: Use to identify the Service associated with the weapon system for which this demand is reported.							
DD06	1270	Code List Qualifier Code	O	ID	1/3	Used	1
Description: Code identifying a specific industry code list							
Code Name							
71 Service and Agency Code							
DLMS Note: <ol style="list-style-type: none"> Use to identify the Service/Agency code associated with the stratified demand data. DLMS enhancement; see introductory DLMS note 3a. 							
DD07	380	Quantity	O	R	1/15	Used	1
Description: Numeric value of quantity							
DLMS Note: Use to identify the quantity associated with the weapon system and associated demand code.							
DD09	1271	Industry Code	X	AN	1/30	Used	1
Description: Code indicating a code from a specific industry code list							
DD10	1270	Code List Qualifier Code	O	ID	1/3	Used	1
Description: Code identifying a specific industry code list							
Code Name							
98 Reason for Requisitioning Code							
DLMS Note: <ol style="list-style-type: none"> DLMS enhancement; see introductory DLMS note 3a. 							

GFFurnished Goods and Services

Pos: 70

Max: 1

Detail - Optional

Loop: LX

Elements: 4

User Option (Usage): Used

Purpose: To specify information related to furnished material, equipment, property, information, and services

- Syntax Rules:
- 1. P0102 - If either GF01 or GF02 is present, then the other is required.
 - 2. P0506 - If either GF05 or GF06 is present, then the other is required.
 - 3. P0809 - If either GF08 or GF09 is present, then the other is required.

- Semantics:
- 1. GF04 is the value of government-furnished property.

Federal Note:

Use in all Government Furnished Material (GFM) related transactions.

DLMS Note:

Use either the Manufacturing Directive Number (MDN) or contract number (but not both) to identify the procurement source from which the commercial contractor is authorized to requisition material from DoD inventories.

Element Summary:

Ref	Id	Element Name	Reg	Type	Min/Max	Usage	Rep
GF01	128	Reference Identification Qualifier	X	ID	2/3	Used	1
		Description: Code qualifying the Reference Identification					
		Code Name					
		C7 Contract Line Item Number					
		DLMS Note:					
		Use with GF03 in CAV transactions to associate a Contract Line Item Number with the Contract Number.					
		W3 Manufacturing Directive Number					
GF02	127	Reference Identification	X	AN	1/30	Used	1
		Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier					
GF03	367	Contract Number	O	AN	1/30	Used	1
		Description: Contract number					
GF07	328	Release Number	O	AN	1/30	Used	1
		Description: Number identifying a release against a Purchase Order previously placed by the parties involved in the transaction					
		Federal Note: Use to identify the call or order number, or the call or order number including the respective call or order modification, as applicable, when using GF03.					

G62 Date/Time

Pos: 80	Max: 20
Detail - Optional	
Loop: LX	Elements: 2

User Option (Usage): Used

Purpose: To specify pertinent dates and times

- Syntax Rules:
- 1. R0103 - At least one of G6201 or G6203 is required.
 - 2. P0102 - If either G6201 or G6202 is present, then the other is required.
 - 3. P0304 - If either G6203 or G6204 is present, then the other is required.

Federal Note:

Use multiple repetitions to identify unique dates or delivery periods associated with the requisitioner's requirements.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
G6201	432	Date Qualifier	X	ID	2/2	Must use	1
Description: Code specifying type of date							
Code	Name						
09	Process Date						
DLMS Note:							
Use for transmission of an image transaction only to identify the date the original transaction was processed by the receiving source of supply.							
46	Actual Placement						
DLMS Note:							
Authorized for use on an Intra-Army basis with BR02 transaction type code A0 to identify the date stamp of when the Army retail activity generated the action. Date required in order to accurately process transactions relative to image, post-post and working requisitions submitted by Army Single Stock Fund activities.							
53	Deliver Not Before Date						
DLMS Note:							
Use to identify the earliest acceptable delivery date for the material requisitioned. For conventional ammunition requirements, it defines the earliest acceptable delivery date for the required delivery period.							
54	Deliver No Later Than Date						
DLMS Note:							
Use to identify the latest acceptable delivery date for the material requisitioned. For conventional ammunition requirements, it defines the latest acceptable delivery date for the required delivery period.							
68	Requested Delivery Date						
DLMS Note:							
For DLA use only to identify the DLA-calculated required delivery date (RDD) used for internal processing of a customer order.							
85	Date Issued						
Federal Note:							
Use only when requisitioning nonstandard material. Cite the effective date of the drawing number (when only using code PT) or the drawing revision number (when using code DR with code PT) identified in the 2/LIN/100 segment.							
DLMS Note:							
DLMS enhancement. Data associated with DD Form 1348-6.							
BC	Publication Date						
Federal Note:							
Use only when requisitioning nonstandard material to cite the manufacturer's catalog publication date when a catalog is identified in the 2/LIN/100 segment.							
DLMS Note:							

Code	Name
	DLMS enhancement. Data associated with DD Form 1348-6.
BD	Required By
	DLMS Note: For FMS and MAP/GA requirements, use to identify the required availability date. For all other uses, it is the required delivery date.
LD	Last Demand
	DLMS Note: Use when transmitting misrouted requisition or when referring a requisition to another supply source to identify the date of receipt of the requisition as recorded by the initial supply source in the supply distribution system; otherwise, do not use.

G6202	373	Date	X	DT	8/8	Must use	1
		Description:	Date expressed as CCYYMMDD				

LINItem Identification

Pos: 100Max: >1

Detail - Optional

Loop: LXElements: 30

User Option (Usage): Used

Purpose: To specify basic item identification data

- Syntax Rules:
1. P0405 - If either LIN04 or LIN05 is present, then the other is required.
 2. P0607 - If either LIN06 or LIN07 is present, then the other is required.
 3. P0809 - If either LIN08 or LIN09 is present, then the other is required.
 4. P1011 - If either LIN10 or LIN11 is present, then the other is required.
 5. P1213 - If either LIN12 or LIN13 is present, then the other is required.
 6. P1415 - If either LIN14 or LIN15 is present, then the other is required.
 7. P1617 - If either LIN16 or LIN17 is present, then the other is required.
 8. P1819 - If either LIN18 or LIN19 is present, then the other is required.
 9. P2021 - If either LIN20 or LIN21 is present, then the other is required.
 10. P2223 - If either LIN22 or LIN23 is present, then the other is required.
 11. P2425 - If either LIN24 or LIN25 is present, then the other is required.
 12. P2627 - If either LIN26 or LIN27 is present, then the other is required.
 13. P2829 - If either LIN28 or LIN29 is present, then the other is required.
 14. P3031 - If either LIN30 or LIN31 is present, then the other is required.

- Semantics:
1. LIN01 is the line item identification

- Comments:
1. See the Data Dictionary for a complete list of IDs.
 2. LIN02 through LIN31 provide for fifteen different product/service IDs for each item. For example: Case, Color, Drawing No., U.P.C. No., ISBN No., Model No., or SKU.

Federal Note:

1. Use to provide a detailed description of the nonstandard material identified in PO106 with code FT or MG. Use with the MEA, G62 (2/LX/010 loop, position 080), N1 (2/N1/180 loop), and G69 segments to fully identify the nonstandard material.

2. Use data element 235/234 pairs to identify data pertinent to the transaction. Present the information in any sequential order. Unless otherwise specified, the multiple codes listed for a single qualifier data element identify the range of possible data requirements. When needed, use the next available combination of data element 235/234 pairs to provide the necessary data.

DLMS Note:

1. Must use as needed when requisitioning nonstandard non-NSN material.

2. Data elements are DLMS enhancements except where specifically identified. The following nonstandard non-NSN material identification includes data derived from the DD Form 1348-6.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
LIN02	235	Product/Service ID Qualifier	M	ID	2/2	Must use	1
Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)							
Federal Note: Use any code.							
DLMS Note: For DLMS use, only the following codes are authorized.							
Code Name							
AB Assembly							
Federal Note:							

Code	Name
	<i>Use to identify the assembly associated with the material.</i>
BH	Finish/Hand Standard Reference
	Federal Note: <i>Use to identify the fabric of the nonstandard material ordered under Federal Supply Schedule.</i>
CL	Color
CN	Commodity Name
	Federal Note: <i>Use to identify the nomenclature of the non-NSN material.</i>
	DLMS Note: <i>1. During the DLSS/DLMS transition, this field will be used to perpetuate/populate the Noun Description of Item on MILSTRIP part-numbered requisition (corresponds to A02/A0B with Identification Code C (rp 70)). During this time, a field length greater than 10 positions may be truncated or dropped by the receiving application.</i> <i>2. Under full DLMS, the field length shall be expanded to conform to this standard which allows 48 positions. DLMS-capable applications should plan to support this expanded field length as a DLMS enhancement. See introductory DLMS 3f.</i>
CR	Contract Number
	Federal Note: <i>Use when specifying a Federal Supply Schedule contract number.</i>
DR	Drawing Revision Number
F1	Catalog Number
	Federal Note: <i>Use to identify the manufacturer's catalog which references the nonstandard material. Cite the effective catalog publication date, if applicable, in the 2/G62/080 segment.</i>
F2	Technical Order Number
	DLMS Note: <i>1. During the DLSS/DLMS transition, this field will be used to perpetuate/populate the Technical Order Number/Technical Manual Number identified on MILSTRIP part-numbered requisition (corresponds to AM2/AMB with Identification Code A (rp 70)). During this time, a field length greater than 10 positions may be truncated or dropped by the receiving application.</i> <i>2. Under full DLMS, the field length shall be expanded to conform to this standard which allows 48 positions. DLMS-capable applications should plan to support this expanded field length as a DLMS enhancement. See introductory DLMS 3f.</i>
F3	Technical Manual Number
F4	Series Identifier
	Federal Note: <i>Use to identify the manufacturer's series number of the applicable end item.</i>
F7	End-Item Description
	Federal Note: <i>Use to identify the applicable end item which applies to the non-NSN material. Description may include the NSN of the end item and/or nomenclature.</i>
	DLMS Note: <i>1. During the DLSS/DLMS transition, this field will be used to perpetuate/populate the End Item Identification on MILSTRIP part-numbered requisition (corresponds to A02/A0B with Identification Code B (rp 70)). During this time, a field length greater than 10 positions may be truncated or dropped by the receiving application.</i> <i>2. Under full DLMS, the field length shall be expanded to conform to this standard which allows 48 positions. DLMS-capable applications should plan to support this expanded field length as a DLMS enhancement. See introductory DLMS 3f.</i>
GS	General Specification Number
	DLMS Note: <i>Use to identify a specification number, other than a Military Specification (MILSPEC), associated with the nonstandard material.</i>
MF	Manufacturer

Code	Name
	Federal Note: <i>Use to identify the manufacturer's make of the applicable end item for the nonstandard material.</i>
MN	Model Number
	Federal Note: <i>Use to identify the manufacturer's model number of the applicable end item.</i>
MS	Military Specification (MILSPEC) Number
PR	Process Number
	Federal Note: <i>Use to identify a general operating specification which cannot be identified by use of the 2/MEA/105 segment. For example, the MEA use is primarily to identify physical sizes and dimensions of nonstandard material. Code PR use is to indicate specifications similar to output rated wattage and horsepower.</i>
PT	Print or Drawing
	Federal Note: <i>Use to identify the applicable drawing numbers for the nonstandard material.</i>
	DLMS Note: 1. During the DLSS/DLMS transition, this field will be used to perpetuate/populate the Drawing or Specification Number on MILSTRIP part-numbered requisition (corresponds to A02/A0B with Identification Code D (rp 70)). During this time, a field length greater than 10 positions may be truncated or dropped by the receiving application. 2. Under full DLMS, the field length shall be expanded to conform to this standard which allows 48 positions. DLMS-capable applications should plan to support this expanded field length as a DLMS enhancement. See introductory DLMS 3f.
PW	Part Drawing
	Federal Note: <i>Use to identify the applicable figure numbers for the nonstandard material.</i>
SF	Surface Finish
	Federal Note: <i>Use to identify the finish of the nonstandard material ordered under Federal Supply Schedule.</i>
SN	Serial Number
	Federal Note: <i>Use to identify the manufacturer's serial number of the applicable end item.</i>
VN	Vendor's (Seller's) Item Number
YP	Publication Number
	Federal Note: <i>Use to identify publications or catalogs.</i>

LIN03	234	Product/Service ID	M	AN	1/48	Must use	1
		Description: Identifying number for a product or service					
LIN04	235	Product/Service ID Qualifier	X	ID	2/2	Used	1
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)					
LIN05	234	Product/Service ID	X	AN	1/48	Used	1
		Description: Identifying number for a product or service					
LIN06	235	Product/Service ID Qualifier	X	ID	2/2	Used	1
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)					
LIN07	234	Product/Service ID	X	AN	1/48	Used	1

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
		Description: Identifying number for a product or service					
LIN08	235	Product/Service ID Qualifier	X	ID	2/2	Used	1
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)					
LIN09	234	Product/Service ID	X	AN	1/48	Used	1
		Description: Identifying number for a product or service					
LIN10	235	Product/Service ID Qualifier	X	ID	2/2	Used	1
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)					
LIN11	234	Product/Service ID	X	AN	1/48	Used	1
		Description: Identifying number for a product or service					
LIN12	235	Product/Service ID Qualifier	X	ID	2/2	Used	1
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)					
LIN13	234	Product/Service ID	X	AN	1/48	Used	1
		Description: Identifying number for a product or service					
LIN14	235	Product/Service ID Qualifier	X	ID	2/2	Used	1
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)					
LIN15	234	Product/Service ID	X	AN	1/48	Used	1
		Description: Identifying number for a product or service					
LIN16	235	Product/Service ID Qualifier	X	ID	2/2	Used	1
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)					
LIN17	234	Product/Service ID	X	AN	1/48	Used	1
		Description: Identifying number for a product or service					
LIN18	235	Product/Service ID Qualifier	X	ID	2/2	Used	1
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)					
LIN19	234	Product/Service ID	X	AN	1/48	Used	1
		Description: Identifying number for a product or service					
LIN20	235	Product/Service ID Qualifier	X	ID	2/2	Used	1
		Description: Code identifying the type/source of the descriptive number used					

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
		in Product/Service ID (234)					
LIN21	234	Product/Service ID	X	AN	1/48	Used	1
		Description: Identifying number for a product or service					
LIN22	235	Product/Service ID Qualifier	X	ID	2/2	Used	1
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)					
LIN23	234	Product/Service ID	X	AN	1/48	Used	1
		Description: Identifying number for a product or service					
LIN24	235	Product/Service ID Qualifier	X	ID	2/2	Used	1
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)					
LIN25	234	Product/Service ID	X	AN	1/48	Used	1
		Description: Identifying number for a product or service					
LIN26	235	Product/Service ID Qualifier	X	ID	2/2	Used	1
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)					
LIN27	234	Product/Service ID	X	AN	1/48	Used	1
		Description: Identifying number for a product or service					
LIN28	235	Product/Service ID Qualifier	X	ID	2/2	Used	1
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)					
LIN29	234	Product/Service ID	X	AN	1/48	Used	1
		Description: Identifying number for a product or service					
LIN30	235	Product/Service ID Qualifier	X	ID	2/2	Used	1
		Description: Code identifying the type/source of the descriptive number used in Product/Service ID (234)					
LIN31	234	Product/Service ID	X	AN	1/48	Used	1
		Description: Identifying number for a product or service					

MEA Measurements

Pos: 105Max: >1

Detail - Optional

Loop: LXElements: 3

User Option (Usage): Used

Purpose: To specify physical measurements or counts, including dimensions, tolerances, variances, and weights(See Figures Appendix for example of use of C001)

- Syntax Rules:**
1. R03050608 - At least one of MEA03, MEA05, MEA06 or MEA08 is required.
 2. C0504 - If MEA05 is present, then MEA04 is required.
 3. C0604 - If MEA06 is present, then MEA04 is required.
 4. L07030506 - If MEA07 is present, then at least one of MEA03, MEA05 or MEA06 is required.
 5. E0803 - Only one of MEA08 or MEA03 may be present.

- Semantics:**
1. MEA04 defines the unit of measure for MEA03, MEA05, and MEA06.

- Comments:**
1. When citing dimensional tolerances, any measurement requiring a sign (+ or -), or any measurement where a positive (+) value cannot be assumed, use MEA05 as the negative (-) value and MEA06 as the positive (+) value.

DLMS Note:

Use multiple repetitions to identify any measurements/dimensions related to the nonstandard material identified in PO106 only with code FT or MG.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>																														
MEA02	738	Measurement Qualifier	O	ID	1/3	Must use	1																														
Description: Code identifying a specific product or process characteristic to which a measurement applies																																					
Federal Note: 1. Use to identify the specific dimension/measurement quantified in MEA03 and MEA04.																																					
2. Use any code.																																					
DLMS Note: 1. For DLMS use, only the following codes are authorized.																																					
<table><tr><th><u>Code</u></th><th><u>Name</u></th></tr><tr><td>G</td><td>Gross Weight</td></tr><tr><td>DI</td><td>Diameter</td></tr><tr><td>DN</td><td>Density</td></tr><tr><td>DP</td><td>Depth</td></tr><tr><td>FQ</td><td>Frequency</td></tr><tr><td>GL</td><td>Gloss</td></tr><tr><td>HT</td><td>Height</td></tr><tr><td>ID</td><td>Inside Diameter</td></tr><tr><td>LN</td><td>Length</td></tr><tr><td>MD</td><td>Measurement Voltage</td></tr><tr><td>OD</td><td>Outside Diameter</td></tr><tr><td>PB</td><td>Pressure</td></tr><tr><td>TF</td><td>Tensile</td></tr><tr><td>TH</td><td>Thickness</td></tr></table>								<u>Code</u>	<u>Name</u>	G	Gross Weight	DI	Diameter	DN	Density	DP	Depth	FQ	Frequency	GL	Gloss	HT	Height	ID	Inside Diameter	LN	Length	MD	Measurement Voltage	OD	Outside Diameter	PB	Pressure	TF	Tensile	TH	Thickness
<u>Code</u>	<u>Name</u>																																				
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DI	Diameter																																				
DN	Density																																				
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FQ	Frequency																																				
GL	Gloss																																				
HT	Height																																				
ID	Inside Diameter																																				
LN	Length																																				
MD	Measurement Voltage																																				
OD	Outside Diameter																																				
PB	Pressure																																				
TF	Tensile																																				
TH	Thickness																																				

		<u>Code</u>	<u>Name</u>					
		VO	Voltage					
		WD	Width					
		WT	Weight					
		LPR	Line Pressure					
		UCB	Cube					
		VOL	Volume					
MEA03	739	Measurement Value		X	R	1/20	Must use	1
		Description: The value of the measurement						
MEA04	C001	Composite Unit of Measure		X	Comp		Must use	1
		Description: To identify a composite unit of measure(See Figures Appendix for examples of use)						
		Federal Note: Use to identify the value of the units expressed in MEA03. For example, if the height of the nonstandard material was six feet, cite 6 in MEA03 and FT in MEA04.						
MEA04-01	355	Unit or Basis for Measurement Code		M	ID	2/2	Must use	1
		Description: Code specifying the units in which a value is being expressed, or manner in which a measurement has been taken						
		Federal Note: Use any code.						
		DLMS Note: For DLMS use, only the following codes are authorized.						
		<u>Code</u>	<u>Name</u>					
		2G	Volts (Alternating Current)					
		2H	Volts (Direct Current)					
		2I	British Thermal Units (BTUs) Per Hour					
		2N	Decibels					
		70	Volt					
		82	Ohm					
		AD	Bytes					
		AZ	British Thermal Units (BTUs) per Pound					
		B0	British Thermal Units (BTUs) per Cubic Foot					
		B7	Cycles					
		CI	Cubic Inches					
		CM	Centimeter					
		CR	Cubic Meter					
		CY	Cubic Yard					
		FT	Foot					
		GA	Gallon					
		HJ	Horsepower					
		IN	Inch					
		KG	Kilogram					
		LB	Pound					
		LT	Liter					
		MR	Meter					
		OZ	Ounce - Av					
		P1	Percent					
		P2	Pounds per Foot					

<u>Code</u>	<u>Name</u>
PT	Pint
QT	Quart
R4	Calorie
SF	Square Foot
SM	Square Meter
SY	Square Yard
TG	Gross Ton
TN	Net Ton (2,000 LB).
VA	Volt-ampere per Kilogram
WA	Watts per Kilogram
YD	Yard

G69

Line Item Detail - Description

Pos: 110

Max: >1

Detail - Optional

Loop: LX

Elements: 1

User Option (Usage): Used

Purpose: To describe an item in free-form format

Federal Note:

Use to describe nonstandard material identified in PO106 only with code FT or MG when the 2/LIN/100 and 2/MEA/105 segments do not provide adequate descriptive capability. Use multiple repetitions to provide the narrative descriptive information.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
G6901	369	Free-form Description	M	AN	1/45	Must use	1
Description: Free-form descriptive text							

NTE Note/Special Instruction

Pos: 120 Max: >1

Detail - Optional

Loop: LX Elements: 2

User Option (Usage): Used

Purpose: To transmit information in a free-form format, if necessary, for comment or special instruction

Comments:

1. The NTE segment permits free-form information/data which, under ANSI X12 standard implementations, is not machine processable. The use of the NTE segment should therefore be avoided, if at all possible, in an automated environment.

Federal Note:

Use to identify exception data associated with the transaction. Use during extraordinary situations requiring manual intervention in the requisition processing routine.

- DLMS Note:**
1. Exception data associated with the requisition is a DLMS enhancement; see introductory DLMS note 3a.
2. Use with Requisition Exception Data Transaction (DLA DI Code YRZ) to indicate technical/descriptive exception information or pick, pack/special delivery instructions or extended part number. See introductory DLMS note 3e.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
NTE01	363	Note Reference Code	O	ID	3/3	Must use	1
Description: Code identifying the functional area or purpose for which the note applies							
Code Name							
ORI Order Instructions							
DLMS Note:							
<i>Use with Requisition Exception Data Transaction (DLA DI Code YRZ-Line Counters 01-20) to indicate technical/descriptive exception information for procurement purposes. Segment may be repeated up to 20 times with same NTE01 qualifier. A maximum of 60 positions (including spaces) may be sent for each occurrence of the NTE01. A maximum of 1200 positions of text (including spaces) may be sent. Pick, pack, and special delivery type instructions (DLA DI Code YRZ-Line Counters 01-06) may also be entered as exception data to be forwarded to a DSS storage activity, as part of an exception MRO. This type of data is limited to 360 positions (including spaces) which would be the segment, repeated up to 6 times, with the same NTE01 qualifier. Also used for USAF descriptive data associated with part numbered requisitions (A02/A0B rp 67-80). See introductory DLMS note 3e.</i>							
PDS Product Specification							
DLMS Note:							
<i>Use with Requisition Exception Data Transaction (DLA DI Code YRZ-Transaction Code PN) to indicate an extended part number. Only a single instance of the segment is used with this NTE01 qualifier. A maximum of 60 positions of text (including spaces) may be sent. See introductory DLMS note 3e.</i>							
NTE02	352	Description	M	AN	1/80	Must use	1
Description: A free-form description to clarify the related data elements and their content							

LM

Code Source Information

Pos: 130

Max: 1

Detail - Optional

Loop: LM

Elements: 1

User Option (Usage): Must use

Purpose: To transmit standard code list identification information

Comments:

1. LM02 identifies the applicable industry code list source information.

Federal Note:

Must use this 2/LM/130 loop to identify coded information maintained in department or agency documentation.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
LM01	559	Agency Qualifier Code	M	ID	2/2	Must use	1
Description: Code identifying the agency assigning the code values							
Code Name							
DF Department of Defense (DoD)							

LQ Industry Code

Pos: 140Max: 100

Detail - Mandatory

Loop: LMElements: 2

User Option (Usage): Must use

Purpose: Code to transmit standard industry codes

- Syntax Rules:
- 1. C0102 - If LQ01 is present, then LQ02 is required.

Federal Note:

Use to identify codes, as appropriate, consistent with management information requirements.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep																																						
LQ01	1270	Code List Qualifier Code	O	ID	1/3	Must use	1																																						
<p>Description: Code identifying a specific industry code list</p> <p>Federal Note: <i>Use any code.</i></p> <p>DLMS Note: <i>1. Use code 99 or A1, but not both, except for ammunition where both codes may be used. Use of both codes for ammunition is a DLMS enhancement. If communicating with a DLSS system only one of the codes may be received by the recipient's automated processing system.</i></p> <p><i>2. For DLMS use, only the following codes are authorized.</i></p>																																													
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Code Name

Recommend using in all requisitions.

80 Advice Code

DLMS Note:

1. Use to convey information to the supply source which is considered essential to the supply action.
2. Use in requisition or referral order to identify the type of action desired when directing disposition of previously purchased material. This is a restricted use applicable when a Service has entered into an MOA with DLA relative to Service-owned stocks, centrally-managed/stored by DLA (1/BR06/020, Code RI).

83 Supply Condition Code

DLMS Note:

1. Use to indicate the condition of material when requisitioning from disposal.
2. Use to indicate condition of previously purchased material. This is a restricted use applicable when a Service has entered into an MOA with DLA relative to Service-owned stocks, centrally-managed/stored by DLA (1/BR06/020, Code RI).
3. Also authorized on an Intra-Army basis with BR02 transaction type code A0 and BR06 action code "J" to indicate the condition of material post-post issued by Army Single Stock Fund activities.

84 Management Code

DLMS Note:

Authorized on an Intra-Army basis with BR02 transaction type code A0 to provide required management code information in order to accurately process transactions relative to image and post-post requisitions submitted by Army Single Stock Fund activities.

85 Country and Activity Code

DLMS Note:

1. For MAP/GA transactions, use when the transaction number does not identify the country or activity.
2. DLMS enhancement; see introductory DLMS note 3a.

87 Subsistence Type of Pack Code

DLMS Note:

Use with subsistence items.

89 Cooperative Logistics Program Support Code

DLMS Note:

For FMS transactions, must use to identify programmed, nonprogrammed, and termination/drawdown requirements.

94 Identification Code

DLMS Note:

Must use in FMS transactions to identify the customer country's requisitioning Service Code: B, D, K, P, or T. This is the SA program Customer Service Designator (codes derived from Qualifier 71, Service and Agency Code).

A data maintenance action was approved in version 5010. The approved code/name is "CSD - Customer Service Designator".

95 Offer and Release Option Code

DLMS Note:

1. For FMS transactions, must use to advise the supply source of the type of notice required prior to shipping the material.
2. Also authorized on an Intra-Army basis with BR02 transaction type code A0 for identification of the ownership of material post-post issued by Army Single Stock Fund activities.

97 Ultimate Recipient Code

DLMS Note:

1. Use to identify the buyer of DoD material to allow full payment for material supplied to a non-DoD customer.
2. DLMS enhancement; see introductory DLMS note 3a.

99 Purpose Code

Code Name**DLMS Note:**

1. Use in CAV transactions.
2. DLMS enhancement; see introductory DLMS note 3a.
3. Also authorized on an Intra-Army basis with BR02 transaction type code A0 and BR06 action code "J" to identify the purpose of material post-post issued by Army Single Stock Fund activities.

A1 Ownership Code

DLMS Note:

1. Use in requisition or referral order to identify the ownership of previously purchased material. This is a restricted use applicable when a Service has entered into an MOA with DLA relative to Service-owned stocks, centrally-managed/stored by DLA (1/BR06/020, Code RI).
2. Also authorized on an Intra-Army basis with BR02 transaction type code A0 and BR06 action code "J" for identification of the ownership of material post-post issued by Army Single Stock Fund activities.

A2 Customer Within Country Code

DLMS Note:

1. For SA transactions, use when the coded address in the transaction number does not identify the customer-within-country.
2. DLMS enhancement; see introductory DLMS note 3a.

A3 Delivery Term Code

DLMS Note:

For FMS transactions, use when the coded address in the transaction number does not identify the delivery term.

A4 Case Designator Number

DLMS Note:

Must use in FMS transactions to identify the FMS case number. For Cooperative Logistics Supply Support Arrangements (CLSSAs), repeat up to two times to identify the FMS Foreign Military Services Order (FMSO) I and FMSO II case numbers. In this instance, the first occurrence will cite the FMSO I case number, and a second occurrence, if applicable, will reflect the FMSO II case number.

A5 Subcase Number

DLMS Note:

1. Use in FMS transactions based on Service requirements.
2. DLMS enhancement; see introductory DLMS note 3a.

A6 Freight Forwarder Number

DLMS Note:

Must use in FMS transactions to identify the country representative or freight forwarder to receive shipments and documentation.

A7 Record Control Number

DLMS Note:

Must use in MAP/GA transactions to identify the program line item number.

A8 Program Year Code

DLMS Note:

Must use in MAP/GA transactions to indicate the program year in which the requisitioned item was approved and funded.

A9 Supplemental Data

DLMS Note:

1. Use to identify supplemental address/data.
2. During the DLSS/DLMS transition, this field will be used to perpetuate/populate the DLSS Supplemented Address (SUPAAD) field. During this time, field size is restricted to 6 positions; see introductory DLMS note 3d.
3. Expanded use of this field for supplemental data with out size restriction is a DLMS enhancement; see introductory DLMS note 3a.
4. Under full DLMS, the requirement to pass activity address information within the supplement data

Code Name

field will be streamlined. Activity address data previously contained in the SUPAAD will be reflected exclusively in the N1 segment. Future streamlined data; see introductory DLMS note 3c.

AJ Utilization Code

DLMS Note:

1. Use to identify a specialized purpose for which the requisition is submitted.
2. Under DLSS, this is the first position of the document serial number within the document number.
3. DLMS enhancement; see introductory DLMS note 3a.

AK Distribution Code

DLMS Note:

Future streamlined data; see introductory DLMS note 3c.

AL Special Requirements Code

DLMS Note:

1. Under DLSS, this is carried in the required delivery date field.
2. DLMS enhancement; see introductory DLMS note 3a.
3. Use in conjunction with 2/LQ01/Code RC, Requirement Code, to complete the Air Force unique NMCS/MICAP data requirement.

BD Transportation Priority Code

DLMS Note:

1. Use to identify a transportation priority which is different than that associated with the requisition priority.
2. DLMS enhancement; see introductory DLMS note 3a.

DE Signal Code

DLMS Note:

Future streamlined data; see introductory DLMS note 3c.

DF Media and Status Code

DLMS Note:

Future streamlined data; see introductory DLMS note 3c.

DJ Remedial Action Code

DLMS Note:

Use temporary qualifier DJ - Remedial Action Code with BR02 transaction type code A0 to identify Army Edit Action Code indicating the actions required by the receiving system in order to accurately process transactions and direct the types of follow-on actions authorized to occur. This is an Army unique data element, and is meaningful to the Army only. The code source is identified as the U.S. Army Materiel Command Single Stock Fund Functional User Manual, 3rd Edition. An ANSI data maintenance request has been prepared to establish a new data element 1270 code qualifier assignment for Army Edit Action Code.

EJ Disposal Condition Code

DLMS Note:

1. Use in conjunction with Supply Condition Code to indicate the minimum acceptable disposal condition for all material requisitioned from Defense reutilization and marketing.
2. DLMS enhancement; see introductory DLMS note 3a.

GA Action Code

DLMS Note:

Use to identify the Manager Forced/Direct Action Code in post-post requisitions/referral orders (DLA DI Codes C01/C0A, CQ1/CQA). This is a DLA unique data element, meaningful to DLA only. The code source is identified as DLA Manual 4140.2. A data maintenance action was approved in version 5030. The approved code/name is "MFD - Manager Forced Directed Action". See introductory DLMS note 3e.

GQ Group Qualifier Code

DLMS Note:

Use to identify the Materiel Management Aggregation Code (MMAC) for NSNs to be managed by a specific manager (i.e., system, program, aggregation, selected FSC, technology group). This is an Air

Code Name

Force-unique data element, meaningful to the Air Force only. Non-Air Force Components perpetuate without action.

A data maintenance action was approved in version 5010. The approved code/name is "MAC – Material Management Aggregation Code". The code source is identified as the Air Force Manual (AFMAN) 23-110, Volumes 1 and 2.

RC Requirement Code

Federal Note:

Use to identify the Air Force Urgency Justification Code indicating the urgency of need and type of requirement (justification) related to a Not Mission Capable Supply/Mission Impaired Capability Awaiting Parts (NMCS/MICAP) condition.

DLMS Note:

Use in conjunction with Special Requirements Code N (2/LQ01/Code AL or perpetuated from DLSS Required Delivery Date field). This is an Air Force unique data element, meaningful to the Air Force only. Non-Air Force Components perpetuate without action. The code source is identified as the Air Force Manual (AFMAN) 23-110, Volume 1 and 2.

A data maintenance action was approved in version 5010. The approved code/name is "UJC - Urgency Justification Code".

ALP Alteration Lookup

DLMS Note:

Use for the second occurrence of the Priority Designator (PD) on GSA transmission of a requisition image transaction to DAAS, when identifying unauthorized use of the PD. The second occurrence will be the original (higher) PD as assigned by the customer. When used, the PD (qualifier 79) must be present. An ANSI data maintenance request has been prepared to establish a new data element 1270 code qualifier assignment for Submitter's Priority Designator (Downgraded). Implementation pending. (Refer to ADC 279)

COG Cognizance Symbol

DLMS Note:

1. Use to identify the material cognizance symbol (COG) of the end item. Indicate NSL for non-stock numbered listed items. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.

2. DLMS enhancement.

IMC Item Management Code

DLMS Note:

1. Use to identify the Item Management Code (IMC) for integrated material management. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.

2. DLMS enhancement.

MCC Material Control Code

DLMS Note:

1. Use to identify the Material Control Code (MCC) for special inventory reporting. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.

2. DLMS enhancement.

SEC Stock Exchange Code

DLMS Note:

Use to identify the Exchange Pricing Indicator for intra-Army transactions to identify that the Customer and NIIN on the transaction are Exchange Pricing relevant. An ANSI data maintenance request has been prepared to establish a new data element 1270 code qualifier assignment for Exchange Pricing Indicator. When applicable, cite code value EP (Exchange Pricing). Refer to ADC 274.

SMI Special Material Identification Code

DLMS Note:

1. Use to identify the Special Material Identification Code (SMIC) for an end item. This is a Navy-unique data element meaningful to Navy only; Non-Navy Components are to perpetuate without action.

2. DLMS enhancement.

LQ02	1271	Industry Code	X	AN	1/30	Must use	1
Description: Code indicating a code from a specific industry code list							

N1Name

Pos: 180Max: 1

Detail - Optional

Loop: N1Elements: 5

User Option (Usage): Must use

Purpose: To identify a party by type of organization, name, and code

- Syntax Rules:
- 1. R0203 - At least one of N102 or N103 is required.
 - 2. P0304 - If either N103 or N104 is present, then the other is required.

- Comments:
- 1. This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.
 - 2. N105 and N106 further define the type of entity in N101.

Federal Note:

1. Must use one iteration of this 2/N1/180 loop to identify the organization to receive the transaction.

2. Use additional iterations to identify other organizations associated with the transaction.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>																																						
N101	98	Entity Identifier Code	M	ID	2/3	Must use	1																																						
<p>Description: Code identifying an organizational entity, a physical location, property or an individual</p> <p>Federal Note: Use any code.</p> <p>DLMS Note: For DLMS use, only the following codes are authorized.</p>																																													
<table><tr><th><u>Code</u></th><th><u>Name</u></th></tr><tr><td>BS</td><td>Bill and Ship To</td></tr><tr><td colspan="2">DLMS Note:</td></tr><tr><td colspan="2">Use either this code, or both codes BT and ST, for reimbursable material. Use to identify the organization which receives both the material and the billing for the material.</td></tr><tr><td>BT</td><td>Bill-to-Party</td></tr><tr><td colspan="2">DLMS Note:</td></tr><tr><td colspan="2">Use with code ST for reimbursable material. Use to identify the organization to receive the billing for material when different from the organization receiving the material. Use precludes the use of Code BS.</td></tr><tr><td>DA</td><td>Delivery Address</td></tr><tr><td colspan="2">DLMS Note:</td></tr><tr><td colspan="2">1. Use with 2/N2/190, 2/N3/200, and 2/N4/210 to fully identify in-the-clear exception ship-to address information under authorized conditions.</td></tr><tr><td colspan="2">2. Use for Requisition Exception Data Transaction (DLA DI Code YRZ-Transaction Code ST) for exception ship-to address information. See introductory DLMS note 3e.</td></tr><tr><td colspan="2">3. DLMS enhancement; see introductory DLMS note 3a.</td></tr><tr><td>IF</td><td>International Freight Forwarder</td></tr><tr><td colspan="2">DLMS Note:</td></tr><tr><td colspan="2">Use for Requisition Exception Data Transaction (DLA DI Code YRZ-Transaction Code NA) Notice of Availability (NOA) address information. See introductory DLMS note 3e.</td></tr><tr><td>KO</td><td>Plant Clearance Officer</td></tr><tr><td colspan="2">DLMS Note:</td></tr><tr><td colspan="2">1. Use when requisitioning excess plant property.</td></tr><tr><td colspan="2">2. DLMS enhancement applicable to PCARSS requisitioning; see introductory DLMS note 3a.</td></tr></table>								<u>Code</u>	<u>Name</u>	BS	Bill and Ship To	DLMS Note:		Use either this code, or both codes BT and ST, for reimbursable material. Use to identify the organization which receives both the material and the billing for the material.		BT	Bill-to-Party	DLMS Note:		Use with code ST for reimbursable material. Use to identify the organization to receive the billing for material when different from the organization receiving the material. Use precludes the use of Code BS.		DA	Delivery Address	DLMS Note:		1. Use with 2/N2/190, 2/N3/200, and 2/N4/210 to fully identify in-the-clear exception ship-to address information under authorized conditions.		2. Use for Requisition Exception Data Transaction (DLA DI Code YRZ-Transaction Code ST) for exception ship-to address information. See introductory DLMS note 3e.		3. DLMS enhancement; see introductory DLMS note 3a.		IF	International Freight Forwarder	DLMS Note:		Use for Requisition Exception Data Transaction (DLA DI Code YRZ-Transaction Code NA) Notice of Availability (NOA) address information. See introductory DLMS note 3e.		KO	Plant Clearance Officer	DLMS Note:		1. Use when requisitioning excess plant property.		2. DLMS enhancement applicable to PCARSS requisitioning; see introductory DLMS note 3a.	
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Code	Name
MF	Manufacturer of Goods
	Federal Note:
	<i>Use to identify the manufacturer's name for nonstandard material.</i>
OB	Ordered By
	DLMS Note:
	<i>1. Use to identify the requisitioner when the 1/N1/070 uses code ZL (Party Passing The Transaction) or Code Z5 (Management Control Activity) to identify the transaction originator.</i>
	<i>2. DLMS enhancement: see introductory DLMS note 3a. Required entry for DLSS/DLMS conversion to support BSM.</i>
	<i>3. For intra-USAF lateral requisitions, use to identify the routing identifier of the requisitioner (this is the same requisitioner identified by DoDAAC at 1/N101/070 Code OB).</i>
PK	Party to Receive Copy
	DLMS Note:
	<i>1. Use as needed to identify an organization to be provided a copy of this transaction. Use with N103, qualifier M4 (Routing Identifier) and N106, qualifier To (Message To).</i>
	<i>2. Must be used between Army and DLA for their integrated set assembly program, when an assembly component part being ordered by the Army is not managed by DLA, and DLA is acquiring it in support of the Army medical mission.</i>
	<i>3. DLMS enhancement; see introductory DLMS Note 3a.</i>
SB	Storage Area
	DLMS Note:
	<i>Use to identify the distribution depot. This is a restricted use applicable when a Service has entered into an MOA with DLA relative to Service-owned stocks, centrally-managed/stored by DLA (1/BR06/020, Code RI).</i>
ST	Ship To
	DLMS Note:
	<i>Use with code BT for reimbursable material. Use to identify the organization to receive the material when different from the activity being billed for the material. Use precludes the use of Code BS.</i>
XN	Planning/Maintenance Organization
	DLMS Note:
	<i>1. Use between Service industrial/maintenance sites and DLA to identify the Shop Service Center (SSC) associated with a requisition. Also referred to as Shop Store Identifier.</i>
	<i>2. This three-digit identifier may be used in the basic requisition or in the Post-Post (DI Code C0A) DLMS 511R submitted to DLA.</i>
	<i>3. DLMS enhancement; see introductory DLMS Note 3a.</i>
Z1	Party to Receive Status
	DLMS Note:
	<i>1. Use to identify the party to receive status when different from Service/Agency prescribed status recipient. Use multiple iterations to identify all status recipients, as required.</i>
	<i>2. The DLMS provides the capability to carry additional status recipients beyond those identified by the DLSS. The Media and Status Code and the Distribution Code will be retained in the DLMS to facilitate transaction conversion in a mixed DLSS/DLMS environment. Additional status recipients identified here cannot be passed to DLSS users.</i>
Z3	Potential Source of Supply
	DLMS Note:
	<i>1. Use when requisitioning nonstandard material identified in PO106 only with code FT or MG to identify potential supply sources.</i>
	<i>2. For intra-USAF lateral requisitions, use to identify the DoD Source of Supply (applicable when the requisition is submitted to another AF base).</i>
Z4	Owning Inventory Control Point
	DLMS Note:

Code	Name
	<div>1. Use to indicate the source of supply.</div> <div>2. Use to indicate DLA ICP when directing the disposition of previously purchased assets. This is a restricted use applicable when a Service has entered into an MOA with DLA relative to Service-owned stocks, centrally-managed/stored by DLA (1/BR06/020, Code RI).</div> <div>3. For intra-USAF lateral requisitions, the supply source will be another AF base (rather than the DoD "Owning ICP"). The DoD supply source/owning ICP will be identified as the potential source of supply (Code Z3).</div>
Z5	Management Control Activity
	<div>DLMS Note:</div> <div>Use for submission of all GFM requisitions.</div>
Z7	Mark-for Party
	<div>DLMS Note:</div> <div>1. Use to identify an entity located within the ship-to address that is to actually receive the material.</div> <div>2. Use for Requisition Exception Data Transaction (DLA DI Code YRZ-Transaction Code MF) to identify mark-for delivery information. See introductory DLMS note 3e.</div> <div>3. DLMS enhancement; see introductory DLMS note 3a.</div>
ZL	Party Passing the Transaction
	<div>DLMS Note:</div> <div>Use only for map requisitions. Map Support Office Distribution Systems (MSODS) will enter the MSODS RI Code SD7 in requisitions returned to Defense Mapping Agency Automated Distribution Management System (DADMS) (HM8) for processing. This will indicate to DADMS that this is not the initial processing of the requisition (requisition was previously reviewed and forwarded to MSODS, which was unable to fulfill).</div>
IAD	Foreign Office
	<div>Federal Note:</div> <div>Use for clear-text exception data FMS in country address.</div> <div>DLMS Note:</div> <div>Use for Requisition Exception Data Transaction (DLA DI Code YRZ-Transaction Code MA) For FMS in-country mark-for address. See introductory DLMS note 3e.</div>

N10293

Name	X	AN	1/60	Used	1
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Description: Free-form name

DLMS Note: 1. Use with N101 code MF to identify the manufacturer's name and address (including ZIP code) when the CAGE is not available.

2. Use with N101 code DA to identify the exception ship-to organization. Also use 2/N2/190 if additional information is required.

3. Use with N101 code KO to identify the Plant Clearance Officer.

4. Use with N101 code Z7 to identify the recipient of material when coded data is not available.

5. DLMS enhancement; see introductory DLMS note 3a.

6. Use for Requisition Exception Data

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
		Transaction (DLA DI Code YRZ-Transaction Codes ST, MA, NA and MF) with N101 code DA, IAD, IF and Z7 to identify the exception address line 1. For Codes DA, IAD and IF a maximum of 35 positions (including spaces) is allowed. For code Z7 a maximum of 30 positions (including spaces) is allowed. See introductory DLMS notes 3e.					
N103	66	Identification Code Qualifier	X	ID	1/2	Used	1
		Description: Code designating the system/method of code structure used for Identification Code (67)					
		Code Name					
		1 D-U-N-S Number, Dun & Bradstreet					
		DLMS Note:					
		DLMS enhancement; see introductory DLMS note 3a.					
		9 D-U-N-S+4, D-U-N-S Number with Four Character Suffix					
		DLMS Note:					
		DLMS enhancement; see introductory DLMS note 3a.					
		10 Department of Defense Activity Address Code (DODAAC)					
		DLMS Note:					
		DLMS enhancement; see introductory DLMS note 3a.					
		A2 Military Assistance Program Address Code (MAPAC)					
		DLMS Note:					
		1. Use to indicate the SA structured address data.					
		2. DLMS enhancement; see introductory DLMS note 3a.					
		M4 Department of Defense Routing Identifier Code (RIC)					
		DLMS Note:					
		The RIC is retained in the DLMS to facilitate transaction conversion in a mixed DLSS/DLMS environment. Continued support of the RIC in a full DLMS environment will be assessed at a future date. Typically under the DLMS, the RIC will be replaced with a DoDAAC or a commercial identifier.					
N104	67	Identification Code	X	AN	2/80	Used	1
		Description: Code identifying a party or other code					
N106	98	Entity Identifier Code	O	ID	2/3	Used	1
		Description: Code identifying an organizational entity, a physical location, property or an individual					
		Code Name					
		TO Message To					
		Federal Note:					
		Must use with the appropriate 2/N101/180 code to indicate the organization cited in N104 is receiving the transaction.					

N2Additional Name Information

Pos: 190Max: 2

Detail - Optional

Loop: N1Elements: 2

User Option (Usage): Used

Purpose: To specify additional names or those longer than 35 characters in length

Federal Note:

Use to identify additional name information as authorized.

DLMS Note:

1. Use with 2/N101/180 code DA to identify additional in-the-clear exception ship-to name information and with code ST to provide the additional ship-to information for excess plant property.

2. DLMS enhancement; see introductory DLMS note 3a.

3. Use for Requisition Exception Data Transaction (DLA DI Code YRZ) for mark-for, ship-to, FMS in-country mark-for and notice of availability address information. See introductory DLMS note 3e.

Element Summary:

Ref	Id	Element Name	Reg	Type	Min/Max	Usage	Rep
N201	93	Name	M	AN	1/60	Must use	1
<div><div>Description: Free-form name</div><div>DLMS Note: Use for Requisition Exception Data Transaction (DLA DI Code YRZ-Transaction Codes ST, MA, NA and MF) with N101 Codes DA, IAD, and IF for address line 2, if not the final line and with Z7 for address line 2. For Codes DA, IAD and IF a maximum of 35 positions (including spaces) is allowed. For code Z7 a maximum of 30 positions (including spaces) is allowed. See introductory DLMS note 3e.</div></div>							
N202	93	Name	O	AN	1/60	Used	1
<div><div>Description: Free-form name</div><div>DLMS Note: Use for Requisition Exception Data Transaction (DLA DI Code YRZ-Transaction Codes ST, MA, NA and MF) with N101 Codes DA, IAD, and IF for address line 3, if not the final line and with Z7 for address line 3. For Codes DA, IAD and IF a maximum of 35 positions (including spaces) is allowed. For code Z7 a maximum of 30 positions (including spaces) is allowed. See introductory DLMS note 3e.</div></div>							

N3

Address Information

Pos: 200

Max: 2

Detail - Optional

Loop: N1

Elements: 2

User Option (Usage): Used

Purpose: To specify the location of the named party

Federal Note:

Use to identify additional address information as authorized.

DLMS Note:

1. Use with 2/N101/180 code DA to identify additional in-the-clear exception ship-to address information, with code MF to identify the manufacturer's geographical location information, and with code ST to provide the additional ship-to address information for excess plant property.

2. Use for Requisition Exception Data Transaction (DLA DIC YRZ) for mark-for delivery data. See introductory DLMS note 3e.

3. DLMS enhancement; see introductory DLMS note 3a.

Element Summary:

Ref	Id	Element Name	Reg	Type	Min/Max	Usage	Rep
N301	166	Address Information	M	AN	1/55	Must use	1
<div><div>Description: Address information</div><div>DLMS Note: Use for Requisition Exception Data Transaction (DLA DI Code YRZ-Transaction Code MF) with N101 code Z7 to reflect line 4 of the mark-for delivery data. A maximum of 30 positions (including spaces) is allowed.</div></div>							
N302	166	Address Information	O	AN	1/55	Used	1
<div><div>Description: Address information</div></div>							

N4Geographic Location

Pos: 210

Max: 1

Detail - Optional

Loop: N1

Elements: 4

User Option (Usage): Used

Purpose: To specify the geographic place of the named party

- Syntax Rules:
1. C0605 - If N406 is present, then N405 is required.

- Comments:
1. A combination of either N401 through N404, or N405 and N406 may be adequate to specify a location.
 2. N402 is required only if city name (N401) is in the U.S. or Canada.

DLMS Note:

1. Use with 2/N101/180 code DA to identify in-the-clear exception ship-to geographic location information and with code ST to provide the geographical location ship-to information for excess plant property.
2. Use for Requisition Exception Data Transaction to reflect address information. See introductory DLMS note 3e.
3. DLMS enhancement; see introductory DLMS note 3a.

Element Summary:

Ref	Id	Element Name	Reg	Type	Min/Max	Usage	Rep
N401	19	City Name	O	AN	2/30	Used	1
Description: Free-form text for city name							
DLMS Note: Use for Requisition Exception Data Transaction (DLA DI Code YRZ-Transaction Codes ST, MA and NA) with N101 Codes DA, IF, and IAD for final address line to reflect the city name. (DLA DI Code YRZ-City Name in field positions 22-41). A maximum of 20 positions (including spaces) is allowed. See introductory DLMS note 3e.							
N402	156	State or Province Code	O	ID	2/2	Used	1
Description: Code (Standard State/Province) as defined by appropriate government agency							
DLMS Note: Use for Requisition Exception Data Transaction (DLA DI Code YRZ-Transaction Code ST) with N101 code DA and IF for final address line to indicate the state code associated with the ship-to address, when applicable. (DLA DI Code YRZ-State Code in field positions 43-44).							
N403	116	Postal Code	O	ID	3/15	Used	1
Description: Code defining international postal zone code excluding punctuation and blanks (zip code for United States)							
DLMS Note: Use for the Requisition Exception Data Transaction (DLA DI Code YRZ-Transaction Codes ST, MA, and NA) with the N101 Codes DA, IF, and IAD for final address line to reflect the postal code. (DLA DI Code YRZ-Postal Code in field positions 46-56). A maximum of 11 positions (including spaces) is allowed. See introductory DLMS note 3e.							

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
N404	26	Country Code	O	ID	2/3	Used	1
Description: Code identifying the country							
DLMS Note: Use for the Requisition Exception Data Transaction (DLA DI Code YRZ-Transaction Codes ST, MA and NA) with the N101 Codes DA and IF (when other than U.S.), and IAD for final address line to reflect the country code. May reflect DLA 3-position country code. (DLA DI Code YRZ-Country Code in field positions 43-45). See introductory DLMS note 3e.							

REFReference Identification

Pos: 220Max: 1

Detail - Optional

Loop: REFElements: 3

User Option (Usage): Used

Purpose: To specify identifying information

Syntax Rules:

1. R0203 - At least one of REF02 or REF03 is required.

Semantics:

1. REF04 contains data relating to the value cited in REF02.

Federal Note:

Use the 2/REF/220 loop to provide Unique Identification (UID) information.

DLMS Note:

1. Use the 2/REF/220 loop in requisition transactions to supplement material identification in LIN03 of the 2/LIN/100 when requisitioning a specific item(s) identified by UID under authorized procedures.

2. This segment supports item identification based upon the UII or the serial number.

3. This segment also provides for use of a batch/lot number, when applicable.

4. If UII and serial number, and/or batch/lot number are required for the item, enter the UII in REF01, and enter the serial number and/or batch/lot number in the subsequent N9 segment. If UII is not used, enter the serial number in REF01 and enter the batch/lot number in the subsequent N9 segment. If only batch/lot number is required, enter the batch/lot number in REF01.

5. The entire 2/REF/220 loop is a DLMS enhancement. See introductory DLMS note 3a.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
REF01	128	Reference Identification Qualifier	M	ID	2/3	Must use	1
Description: Code qualifying the Reference Identification							
Code Name							
BT Batch Number							
DLMS Note:							
Use to identify the manufacturer's batch/lot number or other number identifying the production run when UII and/or serial number are not required. If UII and/or serial number are required in addition to the batch/lot number, enter the batch/lot number in N901.							
SE Serial Number							
DLMS Note:							
Use to identify the serial number when UII is not required. If UII is required in addition to the serial number, enter serial number in N901.							
U3 Unique Supplier Identification Number (USIN)							
DLMS Note:							
Use to identify the UII. Place UII value in REF03. A data maintenance action was approved in version 5020. The approved code/name is "UII - Department of Defense Unique Item Identifier".							
REF02	127	Reference Identification	X	AN	1/30	Used	1
Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier							
DLMS Note: For use with REF01 codes BT and SE.							
REF03	352	Description	X	AN	1/80	Used	1

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>
		Description: A free-form description to clarify the related data elements and their content					
		DLMS Note: <i>Use to indicate U/I value when REF01=U3.</i>					

N9Reference Identification

Pos: 240

Max: >1

Detail - Optional

Loop: REF

Elements: 2

User Option (Usage): Used

Purpose: To transmit identifying information as specified by the Reference Identification Qualifier

- Syntax Rules:
- 1. R0203 - At least one of N902 or N903 is required.
 - 2. C0605 - If N906 is present, then N905 is required.

- Semantics:
- 1. N906 reflects the time zone which the time reflects.
 - 2. N907 contains data relating to the value cited in N902.

- Federal Note:
- 1. Use multiple repetitions to identify the characteristic(s) not defined in the 2/REF/220 segment.
 - 2. Use the 2/REF/220 loop to provide UIT information for controlled material.

DLMS Note:

DLMS enhancement; see introductory DLMS note 3a.

Element Summary:

<u>Ref</u>	<u>Id</u>	<u>Element Name</u>	<u>Req</u>	<u>Type</u>	<u>Min/Max</u>	<u>Usage</u>	<u>Rep</u>														
N901	128	Reference Identification Qualifier	M	ID	2/3	Must use	1														
Description: Code qualifying the Reference Identification																					
DLMS Note: <i>The following codes are used to identify the characteristic not defined in the 2/REF/220 segment.</i>																					
<table><tr><th><u>Code</u></th><th><u>Name</u></th></tr><tr><td>BT</td><td>Batch Number</td></tr><tr><td colspan="2">DLMS Note:</td></tr><tr><td colspan="2"><i>Use to identify the manufacturer's batch/lot number or other number identifying the production run, when UII or serial number is entered in REF01, and batch/lot is also used.</i></td></tr><tr><td>SE</td><td>Serial Number</td></tr><tr><td colspan="2">DLMS Note:</td></tr><tr><td colspan="2"><i>Use to identify the serial number when UII is entered in REF01 and serial number is also used.</i></td></tr></table>								<u>Code</u>	<u>Name</u>	BT	Batch Number	DLMS Note:		<i>Use to identify the manufacturer's batch/lot number or other number identifying the production run, when UII or serial number is entered in REF01, and batch/lot is also used.</i>		SE	Serial Number	DLMS Note:		<i>Use to identify the serial number when UII is entered in REF01 and serial number is also used.</i>	
<u>Code</u>	<u>Name</u>																				
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DLMS Note:																					
<i>Use to identify the serial number when UII is entered in REF01 and serial number is also used.</i>																					
N902	127	Reference Identification	X	AN	1/30	Must use	1														
Description: Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier																					

N1Name

Pos: 250Max: 1

Detail - Optional

Loop: REFElements: 3

User Option (Usage): Used

Purpose: To identify a party by type of organization, name, and code

- Syntax Rules:
- 1. R0203 - At least one of N102 or N103 is required.
 - 2. P0304 - If either N103 or N104 is present, then the other is required.

- Comments:
- 1. This segment, used alone, provides the most efficient method of providing organizational identification. To obtain this efficiency the "ID Code" (N104) must provide a key to the table maintained by the transaction processing party.
 - 2. N105 and N106 further define the type of entity in N101.

Federal Note:

Use the 2/REF/220 loop to provide UIT information for controlled material.

DLMS Note:

- 1. Use to identify the manufacturer of the UIT item.
- 2. DLMS enhancement; see introductory DLMS note 3a.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
N101	98	Entity Identifier Code	M	ID	2/3	Must use	1
<p>Description: Code identifying an organizational entity, a physical location, property or an individual</p> <p>Code Name</p> <p>MF Manufacturer of Goods</p>							
N103	66	Identification Code Qualifier	X	ID	1/2	Must use	1
<p>Description: Code designating the system/method of code structure used for Identification Code (67)</p> <p>Code Name</p> <p>33 Commercial and Government Entity (CAGE)</p>							
N104	67	Identification Code	X	AN	2/80	Must use	1
<p>Description: Code identifying a party or other code</p>							

FA1 Type of Financial Accounting Data

Pos: 285	Max: 1
Detail - Optional	
Loop: FA1	Elements: 2

User Option (Usage): Used

Purpose: To specify the organization controlling the content of the accounting citation, and the purpose associated with the accounting citation

Semantics:

- 1. FA101 Identifies the organization controlling the assignment of financial accounting information.
- 2. FA102 Identifies the purpose of the accounting allowance or charge information.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
FA101	559	Agency Qualifier Code	M	ID	2/2	Must use	1
Description: Code identifying the agency assigning the code values							
Code Name							
DF Department of Defense (DoD)							
Federal Note: <i>Use to indicate that the Component originating the funds is a Department of Defense agency, including DLA.</i>							
DN Department of the Navy							
Federal Note: <i>Includes the United States Marine Corps.</i>							
DY Department of Air Force							
DZ Department of Army							
FG Federal Government							
FA102	1300	Service, Promotion, Allowance, or Charge Code	O	ID	4/4	Must use	1
Description: Code identifying the service, promotion, allowance, or charge							
Code Name							
A170 Adjustments							
DLMS Note: <i>Use only for adjustments not specified by any other code.</i>							
A520 Base Charge							
DLMS Note: <i>Use for material charges only.</i>							
C930 Export Shipping Charge							
D340 Goods and Services Charge							
DLMS Note: <i>Use for both material and related services.</i>							
F060 Other Accessorial Service Charge							
F560 Premium Transportation							
I260 Transportation Direct Billing							
DLMS Note: <i>Use for non-premium transportation.</i>							
R060 Packing, Crating, and Handling Charge							

FA2 Accounting Data

Pos: 286

Max: >1

Detail - Mandatory

Loop: FA1

Elements: 2

User Option (Usage): Must use

Purpose: To specify the detailed accounting data

DLMS Note:

Use this 2/FA2/286 segment to identify the various components of the line of accounting.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep																																																																						
FA201	1196	Breakdown Structure Detail Code	M	ID	2/2	Must use	1																																																																						
Description: Codes identifying details relating to a reporting breakdown structure tree																																																																													
<table><tr><th>Code</th><th>Name</th></tr><tr><td>18</td><td>Funds Appropriation</td></tr><tr><td colspan="2">DLMS Note:</td></tr><tr><td colspan="2">1. Use to indicate the basic appropriation number.</td></tr><tr><td colspan="2">2. DLMS enhancement; see introductory DLMS note 3a.</td></tr><tr><td>A1</td><td>Department Indicator</td></tr><tr><td colspan="2">DLMS Note:</td></tr><tr><td colspan="2">DLMS enhancement; see introductory DLMS note 3a.</td></tr><tr><td>A2</td><td>Transfer from Department</td></tr><tr><td colspan="2">DLMS Note:</td></tr><tr><td colspan="2">DLMS enhancement; see introductory DLMS note 3a.</td></tr><tr><td>A3</td><td>Fiscal Year Indicator</td></tr><tr><td colspan="2">DLMS Note:</td></tr><tr><td colspan="2">DLMS enhancement; see introductory DLMS note 3a.</td></tr><tr><td>A4</td><td>Basic Symbol Number</td></tr><tr><td colspan="2">DLMS Note:</td></tr><tr><td colspan="2">DLMS enhancement; see introductory DLMS note 3a.</td></tr><tr><td>A5</td><td>Sub-class</td></tr><tr><td colspan="2">DLMS Note:</td></tr><tr><td colspan="2">DLMS enhancement; see introductory DLMS note 3a.</td></tr><tr><td>A6</td><td>Sub-Account Symbol</td></tr><tr><td colspan="2">DLMS Note:</td></tr><tr><td colspan="2">DLMS enhancement; see introductory DLMS note 3a.</td></tr><tr><td>B1</td><td>Budget Activity Number</td></tr><tr><td colspan="2">DLMS Note:</td></tr><tr><td colspan="2">DLMS enhancement; see introductory DLMS note 3a.</td></tr><tr><td>B2</td><td>Budget Sub-activity Number</td></tr><tr><td colspan="2">DLMS Note:</td></tr><tr><td colspan="2">DLMS enhancement; see introductory DLMS note 3a.</td></tr><tr><td>B3</td><td>Budget Program Activity</td></tr><tr><td colspan="2">DLMS Note:</td></tr><tr><td colspan="2">DLMS enhancement; see introductory DLMS note 3a.</td></tr><tr><td>B4</td><td>Program Year Indicator</td></tr><tr><td colspan="2">DLMS Note:</td></tr><tr><td colspan="2">DLMS enhancement; see introductory DLMS note 3a.</td></tr></table>								Code	Name	18	Funds Appropriation	DLMS Note:		1. Use to indicate the basic appropriation number.		2. DLMS enhancement; see introductory DLMS note 3a.		A1	Department Indicator	DLMS Note:		DLMS enhancement; see introductory DLMS note 3a.		A2	Transfer from Department	DLMS Note:		DLMS enhancement; see introductory DLMS note 3a.		A3	Fiscal Year Indicator	DLMS Note:		DLMS enhancement; see introductory DLMS note 3a.		A4	Basic Symbol Number	DLMS Note:		DLMS enhancement; see introductory DLMS note 3a.		A5	Sub-class	DLMS Note:		DLMS enhancement; see introductory DLMS note 3a.		A6	Sub-Account Symbol	DLMS Note:		DLMS enhancement; see introductory DLMS note 3a.		B1	Budget Activity Number	DLMS Note:		DLMS enhancement; see introductory DLMS note 3a.		B2	Budget Sub-activity Number	DLMS Note:		DLMS enhancement; see introductory DLMS note 3a.		B3	Budget Program Activity	DLMS Note:		DLMS enhancement; see introductory DLMS note 3a.		B4	Program Year Indicator	DLMS Note:		DLMS enhancement; see introductory DLMS note 3a.	
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Code Name

B5 Fund Code

BL Billings

Federal Note:*Use to indicate the Government IMPAC card number under which payment for this obligation will be accomplished.***DLMS Note:***DLMS enhancement; see introductory DLMS note 3a.*

C1 Program Element

DLMS Note:*DLMS enhancement; see introductory DLMS note 3a.*

C2 Project Task or Budget Subline

DLMS Note:*DLMS enhancement; see introductory DLMS note 3a.*

C3 Budget Restriction

DLMS Note:*DLMS enhancement; see introductory DLMS note 3a.*

D1 Defense Agency Allocation Recipient

DLMS Note:*DLMS enhancement; see introductory DLMS note 3a.*

D2 Defense Agency Sub-allocation Recipient

DLMS Note:*DLMS enhancement; see introductory DLMS note 3a.*

D3 Component Allocation Recipient

DLMS Note:*DLMS enhancement; see introductory DLMS note 3a.*

D4 Component Sub-allocation Recipient

DLMS Note:*DLMS enhancement; see introductory DLMS note 3a.*

D5 Allotment Recipient

DLMS Note:*DLMS enhancement; see introductory DLMS note 3a.*

D6 Sub-allotment Recipient

DLMS Note:*DLMS enhancement; see introductory DLMS note 3a.*

D7 Work Center Recipient

DLMS Note:*DLMS enhancement; see introductory DLMS note 3a.*

E1 Major Reimbursement Source Code

DLMS Note:*DLMS enhancement; see introductory DLMS note 3a.*

E2 Detail Reimbursement Source Code

DLMS Note:*DLMS enhancement; see introductory DLMS note 3a.*

E3 Customer Indicator

DLMS Note:*DLMS enhancement; see introductory DLMS note 3a.*

F1 Object Class

DLMS Note:*DLMS enhancement; see introductory DLMS note 3a.*

F2 Object Sub-class

DLMS Note:

Code	Name
	<i>DLMS enhancement; see introductory DLMS note 3a.</i>
F3	Government or Public Sector Identifier
	DLMS Note: <i>DLMS enhancement; see introductory DLMS note 3a.</i>
F4	Country Code
	DLMS Note: <i>DLMS enhancement; see introductory DLMS note 3a.</i>
G1	Program or Planning Code
	DLMS Note: <i>DLMS enhancement; see introductory DLMS note 3a.</i>
G2	Special Interest Code or Special Program Cost Code
	DLMS Note: <i>DLMS enhancement; see introductory DLMS note 3a.</i>
H1	Cost Code
	DLMS Note: <i>DLMS enhancement; see introductory DLMS note 3a.</i>
H2	Labor Type Code
	DLMS Note: <i>DLMS enhancement; see introductory DLMS note 3a.</i>
H3	Cost Allocation Code
	DLMS Note: <i>DLMS enhancement; see introductory DLMS note 3a.</i>
H4	Classification Code
	DLMS Note: <i>DLMS enhancement; see introductory DLMS note 3a.</i>
I1	Abbreviated Department of Defense (DoD) Budget and Accounting Classification Code (BACC)
	DLMS Note: <i>1. Used to reflect the Account Processing Code (APC) in Theatre Enterprise-Wide Logistics System (TEWLS) transactions. (Associated with Approved DLMS Change 186)</i> <i>2. DLMS enhancement; see introductory DLMS note 3a.</i>
J1	Document or Record Reference Number
	DLMS Note: <i>DLMS enhancement; see introductory DLMS note 3a.</i>
L1	Accounting Installation Number
	Federal Note: <i>Use to indicate the Authorization Accounting Authority (AAA)/Accounting and Disbursing Station Number (ADSN)/Fiscal Station Number (FSN).</i> DLMS Note: <i>DLMS enhancement; see introductory DLMS note 3a.</i>
M1	Local Installation Data
	DLMS Note: <i>DLMS enhancement; see introductory DLMS note 3a.</i>
N1	Transaction Type
	DLMS Note: <i>DLMS enhancement; see introductory DLMS note 3a.</i>
P1	Disbursing Station Number
	DLMS Note: <i>DLMS enhancement; see introductory DLMS note 3a.</i>
P2	International Balance of Payments (IBOP) Code
	DLMS Note: <i>DLMS enhancement; see introductory DLMS note 3a.</i>

Code	Name
P3	Voucher Number
	DLMS Note:
	<i>DLMS enhancement; see introductory DLMS note 3a.</i>
P5	Foreign Military Sales (FMS) Line Item Number
	DLMS Note:
	<i>DLMS enhancement; see introductory DLMS note 3a.</i>
P6	Contract Payment Notice (CPN) Recipient Indicator
	DLMS Note:
	<i>DLMS enhancement; see introductory DLMS note 3a.</i>
ZZ	Mutually Defined
	DLMS Note:
	<i>1. Cite supplemental accounting classification data.</i>
	<i>2. DLMS enhancement; see introductory DLMS note 3a.</i>

FA202	1195	Financial Information Code	M	AN	1/80	Must use	1
		Description: Code representing financial accounting information					

SE Transaction Set Trailer

Pos: 290

Max: 1

Detail - Mandatory

Loop: N/A

Elements: 2

User Option (Usage): Must use

Purpose: To indicate the end of the transaction set and provide the count of the transmitted segments (including the beginning (ST) and ending (SE) segments)

- Comments:**
- 1. SE is the last segment of each transaction set.

Element Summary:

Ref	Id	Element Name	Req	Type	Min/Max	Usage	Rep
SE01	96	Number of Included Segments	M	N0	1/10	Must use	1
Description: Total number of segments included in a transaction set including ST and SE segments							
SE02	329	Transaction Set Control Number	M	AN	4/9	Must use	1
Description: Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set							
Federal Note: Cite the same number as the one cited in ST02.							